

Code	Soort	beschrijving	dikte	massa RA V Kg/m ² dB(A)	63 dB	125 dB	250 dB	500 dB	1k dB	2k dB	4k dB	Lit
		Voorkeursbeglazing										
GE27	enkel glas	4	4	10	26.8	15	19	23	26	30	32	28
GE28	enkel glas	6	6	15	27.7	17	21	25	28	31	27	34
GE29	enkel glas	8	8	20	29.1	19	23	26	30	32	28	38
GE30	enkel glas	10	10	25	30.0	20	24	28	31	30	31	41
GD27A	dubbelglas	4-6-5	15	22	27.5	19	23	23	25	33	32	31
GD28	dubbelglas	4-9-5	18	22	28.4	19	22	23	27	35	34	33
GD28D	dubbelglas	4-12-5	21	22	28.3	19	22	21	29	37	36	34
GD28E	dubbelglas	4-12-6	22	25	28.3	99	22	21	29	37	37	37
GD30	dubbelglas	4-16-8	28	30	30.2	99	23	23	32	37	39	38
GD30D	dubbelglas	4-20-6	30	25	30.2	99	22	23	32	40	40	40
GD31	dubbelglas	6-16-8	29	30	30.8	99	23	25	33	37	32	40
GD32	dubbelglas	6-16-10	32	40	31.6	99	24	26	32	36	36	41
GD31A	dubbelglas	4-20-8	32	30	31.4	99	23	25	33	38	38	39
GD32A	dubbelglas	6-20-8	34	35	31.9	99	23	27	34	38	33	41
GD32M	dubbelglas	4-24-6	34	25	31.7	99	22	26	33	41	41	41
GD33	dubbelglas	6-20-10	36	40	32.7	99	24	27	35	37	37	42
GV33C	dubbelglas	4-40-6	50	25	33.0	19	22	28	36	43	44	44
GV33F	dubbelglas	4-60-6	70	25	32.8	19	20	31	38	46	46	46
GV35	dubbelglas	4-80-6	90	25	35.3	99	23	32	40	47	47	47
GV37	dubbelglas	4-100-6	110	25	37.5	20	26	33	41	48	48	48
GV38	dubbelglas	4-120-6	130	25	38.5	20	27	34	42	49	49	49
GV39	dubbelglas	6-120-8	134	35	38.7	21	27	35	42	48	48	49
GV40	dubbelglas	4-160-6	170	25	39.8	99	28	36	43	51	51	51
GV41	dubbelglas	6-160-8	174	35	40.7	99	29	37	44	50	50	51
GV41A	dubbelglas	4-200-6	210	25	41.5	19	30	37	45	52	52	52
GV43	dubbelglas	6-160-5.5.2	178	42	43.2	99	31	40	48	53	54	57
GV44	dubbelglas	8-160-5.5.2	180	47	44.1	99	32	41	49	53	53	59
G3P29	3-v glas	6-12-8.1	27	36	29.3	99	23	22	30	36	39	39
G3P31	3-v glas	6-12-12.1	31	46	31.4	99	25	25	32	36	36	43
G3P33	3-v glas	6-16-12.1	37	46	32.5	99	25	26	34	38	38	45
G3P32	3-v glas	6-20-8.1	35	36	32.5	99	23	27	34	38	41	44
G3P33A	3-v glas	8-20-12.1	41	51	33.3	99	25	27	35	39	39	46
G3P34	3-v glas	8-24-12.1	45	51	34.0	99	25	28	36	40	40	47
G3H34	3-v glas	8-12-6.6.2	34	52	33.8	99	27	27	36	38	39	45
G3H34A3	3-v glas	6-16-5.5.2	34	42	33.7	99	25	27	36	41	41	45
G3H34B3	3-v glas	6-16-6.6.2	36	47	34.3	99	26	28	36	40	41	46
G3H35	3-v glas	6-20-5.5.2	38	42	34.8	99	25	29	37	42	43	46
G3H35A3	3-v glas	6-24-5.5.2	42	42	35.4	99	25	30	38	43	44	47
G3H36	3-v glas	8-24-5.5.2	44	47	35.8	99	26	30	39	42	43	48
G4PH344	4-v glas	8.1-12-5.5.2	33	48	33.7	99	26	27	35	39	42	48
G4PH354	4-v glas	8.1-16-5.5.2	37	48	34.6	99	26	28	37	40	44	49
G4PH364	4-v glas	8.1-20-5.5.2	41	48	35.6	99	27	29	38	41	45	50
G4H36A4	4-v glas	5.5.2-12-5.5.2	36	54	35.9	99	28	29	38	42	44	50
G4H37	4-v glas	5.5.2-16-5.5.2	40	54	37.1	99	29	30	40	44	46	51
G4H38	4-v glas	5.5.2-20-5.5.2	44	54	38.3	99	29	32	41	45	47	52

Code	Soort	beschrijving	dikte	massa RAV Kg/m2dB(A)	63 dB	125 dB	250 dB	500 dB	1k dB	2k dB	4k dB	omschrijving	Lit
	Enkele en dubbele beglazing												
GE25	Enkel glas	3 mm		24.8	99	17	21	24	28	30	29		1
GE27A	Enkel glas	4 mm	4	26.8	99	19	23	26	30	32	28		1
GE28A	Enkel glas	6 mm	6	27.7	99	21	25	28	31	27	34		1
GE29A	Enkel glas	8 mm	8	29.1	99	23	26	30	32	28	38		1
GE29B	Enkel glas	12 mm	12	29.2	99	25	28	31	27	34	44		1
GL31	gelaagd glas	12pvb mm		31.5	99	24	28	31	33	37	46		1
GL33	gelaagd glas	14pvb mm		32.5	99	25	29	32	34	39	48		1
GL33B	gelaagd glas	16pvb mm		32.8	99	26	29	32	34	41	50		1
GL34	gelaagd glas	20pvb mm		34.1	99	27	30	33	36	44	53		1
GL32	gelaagd glas	12* mm		32.4	99	24	28	32	36	39	45		1
GL33A	gelaagd glas	14* mm		33.2	99	25	29	33	36	40	47		1
GL34A	gelaagd glas	16* mm		34.2	99	26	30	34	37	41	49		1
GL36	gelaagd glas	20* mm		35.5	99	28	31	35	38	44	53		1
GD26A	dubbel glas	4/6/4 mm		26.4	99	22	23	23	32	34	30		1
GD28I	dubbel glas	4/6/6 mm		28.4	99	24	24	26	33	33	33		1
GD29	dubbel glas	4/6/8 mm		28.7	99	25	24	27	32	32	33		1
GD29F	dubbel glas	4/9/5 mm		28.6	99	23	23	27	34	35	33		1
GD28G	dubbel glas	4/12/4 mm		28.4	99	21	22	28	36	38	33		1
GD28A	dubbel glas	4/12/5 mm		27.9	99	21	21	28	36	38	35		1
GD28C	dubbel glas	4/12/6 mm		28.3	99	22	21	29	37	37	37		1
GD29B	dubbel glas	4/12/8 mm		29.2	99	23	22	30	36	36	36		1
GD28J	dubbel glas	6/12/6 mm		28.4	99	23	21	31	36	31	37		1
GD27B	dubbel glas	4/16/4 mm		27.2	99	21	19	30	38	39	35		1
GD30J	dubbel glas	4/12/10 mm		29.5	99	24	23	30	34	34	37		1
GD29A	dubbel glas	6/12/8 mm		29.4	99	24	23	31	35	30	38		1
GD28B	dubbel glas	4/16/6 mm		28.2	99	22	20	31	38	39	39		1
GD30A	dubbel glas	6/12/10 mm		30.4	99	24	24	32	34	34	39		1
GD30E	dubbel glas	4/16/8 mm		30.2	99	23	23	32	37	39	38		1
GD30F	dubbel glas	6/16/6 mm		30.4	99	23	24	32	38	33	39		1
GD28F	dubbel glas	4/20/4 mm		28.0	99	21	20	31	39	41	36		1
GD31A	dubbel glas	6/12/12 mm		30.7	99	25	25	32	33	33	40		1
GD30L	dubbel glas	8/12/10 mm		30.2	99	24	25	33	32	31	41		1
GD31B	dubbel glas	4/16/10 mm		30.7	99	24	24	32	36	36	39		1
GD31H	dubbel glas	6/16/8 mm		30.8	99	23	25	33	37	32	40		1
GD30B	dubbel glas	4/20/6 mm		30.2	99	22	23	32	40	40	40		1
GD31C	dubbel glas	8/12/12 mm		31.2	99	25	26	33	33	33	42		1
GD32B	dubbel glas	6/16/10 mm		31.6	99	24	26	32	36	36	41		1
GD31D	dubbel glas	4/20/8 mm		31.4	99	23	25	33	38	38	39		1
GD32C	dubbel glas	6/20/6 mm		31.6	99	23	26	33	33	39	40		1
GD30C	dubbel glas	4/24/4 mm		29.9	99	21	23	32	40	41	37		1
GD32D	dubbel glas	6/16/12 mm		31.7	99	24	26	34	35	35	42		1
GD31E	dubbel glas	8/16/10 mm		31.5	99	24	27	34	34	32	42		1
GD32E	dubbel glas	4/20/10 mm		31.7	99	23	26	33	37	37	40		1
GD32N	dubbel glas	6/20/8 mm		31.9	99	23	27	34	38	33	41		1

Code	Soort	beschrijving	dikte	massa [RAV Kg/m ² dB(A)	63 dB	125 dB	250 dB	500 dB	1k dB	2k dB	4k dB	Lit
GD32O	dubbel glas	4/24/6 mm		31.7	99	22	26	33	41	41	41	11
GD32P	dubbel glas	8/16/12 mm		32.5	99	25	27	35	35	35	43	11
GD33A	dubbel glas	6/20/10 mm		32.7	99	24	27	35	37	37	42	11
GD32F	dubbel glas	4/24/8 mm		32.1	99	23	26	34	39	39	40	11
GD32Q	dubbel glas	6/24/6 mm		32.3	99	23	27	34	40	35	41	11
GD32R	dubbel glas	6/20/12 mm		32.5	99	24	27	35	36	36	43	11
GD32S	dubbel glas	8/20/10 mm		32.4	99	23	28	36	35	33	43	11
GD32T	dubbel glas	4/24/10 mm		32.4	99	23	27	34	38	38	41	11
GD33B	dubbel glas	6/24/8 mm		32.5	99	23	28	35	39	34	42	11
GD33I	dubbel glas	8/20/12 mm		33.2	99	25	28	36	36	36	44	11
GD33J	dubbel glas	6/24/10 mm		33.4	99	24	28	36	38	38	43	11
GD33K	dubbel glas	6/24/12 mm		32.8	99	23	28	36	37	37	44	11
GD33L	dubbel glas	8/24/10 mm		33.1	99	24	29	37	36	34	44	11
GD34	dubbel glas	8/24/12 mm		33.9	99	25	29	37	37	37	45	11
GD28H	dubbel glas	4/6/4 mm gasv.		27.6	99	22	21	26	40	37	30	11
GD29D	dubbel glas	4/6/6 mm gasv.		28.8	99	24	22	28	41	33	33	11
GD29G	dubbel glas	4/6/8 mm gasv.		29.2	99	24	22	30	39	32	33	11
GD27	dubbel glas	4/12/4 mm gasv.		26.7	99	20	18	33	43	40	33	11
GD27B	dubbel glas	4/12/6 mm gasv.		26.9	99	21	18	35	44	37	37	11
GD29C	dubbel glas	4/12/8 mm gasv.		28.6	99	22	20	36	43	36	36	11
GD29E	dubbel glas	6/12/6 mm gasv.		29.0	99	22	21	37	43	31	37	11
GD26	dubbel glas	4/12/4 mm gasv.		26.1	99	20	17	36	44	42	35	11
GD30G	dubbel glas	4/12/10 mm gasv.		30.0	99	23	22	37	39	34	37	11
GD30H	dubbel glas	6/12/8 mm gasv.		30.4	99	22	24	39	40	30	38	11
GD30I	dubbel glas	4/16/6 mm gasv.		29.9	99	21	22	38	45	39	39	11
GD32G	dubbel glas	6/12/10 mm gasv.		31.6	99	23	25	40	36	34	39	11
GD31F	dubbel glas	4/16/8 mm gasv.		31.0	99	21	24	39	44	37	38	11
GD32H	dubbel glas	6/16/6 mm gasv.		31.5	99	21	26	40	45	33	39	11
GD30K	dubbel glas	4/20/4 mm gasv.		29.6	99	20	22	38	45	43	36	11
GD31G	dubbel glas	6/12/12 mm gasv.		31.3	99	23	26	40	33	33	40	11
GD32I	dubbel glas	8/12/10 mm gasv.		31.5	99	23	27	41	34	31	41	11
GD32U	dubbel glas	4/16/10 mm gasv.		31.7	99	22	25	40	40	36	39	11
GD32V	dubbel glas	6/16/8 mm gasv.		32.1	99	22	27	41	41	32	40	11
GD32W	dubbel glas	4/20/6 mm gasv.		31.5	99	20	26	40	46	40	40	11
GD32X	dubbel glas	8/12/12 mm gasv.		32.0	99	23	28	41	33	33	42	11
GD33C	dubbel glas	6/16/10 mm gasv.		32.8	99	22	28	41	38	36	41	11
GD32I	dubbel glas	4/20/8 mm gasv.		32.4	99	21	27	41	45	38	39	11
GD32Y	dubbel glas	6/20/6 mm gasv.		32.4	99	21	28	41	46	34	40	11
GD32Z	dubbel glas	4/24/4 mm gasv.		31.6	99	20	26	40	46	44	37	11
GD33D	dubbel glas	6/16/12 mm gasv.		32.5	99	22	29	41	35	35	42	11
GD32K	dubbel glas	8/16/10 mm gasv.		32.3	99	22	30	42	35	32	42	11
GD33E	dubbel glas	4/20/10 mm gasv.		33.1	99	22	28	41	41	37	40	11
GD32L	dubbel glas	6/20/8 mm gasv.		32.4	99	21	29	42	42	33	41	11
GD32@	dubbel glas	4/24/6 mm gasv.		32.2	99	20	28	41	46	41	41	11
GD33F	dubbel glas	8/16/12 mm gasv.		33.4	99	23	31	42	35	35	43	11
GD34A	dubbel glas	6/20/10 mm gasv.		33.5	99	22	30	42	39	37	42	11
GD33G	dubbel glas	4/24/8 mm gasv.		33.1	99	21	29	41	46	39	40	11
GD33M	dubbel glas	6/24/6 mm gasv.		33.0	99	21	30	42	47	35	41	11

Code	Soort	beschrijving	dikte	massa RAV Kg/m ² dB(A)	63 dB	125 dB	250 dB	500 dB	1k dB	2k dB	4k dB	omschrijving	Lit
GD33N	dubbel glas	6/20/12 mm gasv.		33.2	99	22	31	42	36	36	43		[1]
GD33O	dubbel glas	8/20/10 mm gasv.		33.1	99	22	32	43	37	33	43		[1]
GD33P	dubbel glas	4/24/10 mm gasv.		32.9	99	21	29	42	42	38	41		[1]
GD33Q	dubbel glas	6/24/8 mm gasv.		33.0	99	21	31	42	43	34	42		[1]
GD34B	dubbel glas	8/20/12 mm gasv.		34.1	99	23	33	43	36	36	44		[1]
GD33H	dubbel glas	6/24/10 mm gasv.		33.4	99	21	32	43	40	38	43		[1]
GD34C	dubbel glas	6/24/12 mm gasv.		33.8	99	22	33	43	37	37	44		[1]
GD34D	dubbel glas	8/24/10 mm gasv.		33.6	99	22	34	43	38	34	44		[1]
GD35	dubbel glas	8/24/12 mm gasv.		34.6	99	23	35	44	37	37	45		[1]

Code	Soort	beschrijving	dikte	massa RAV Kg/m ² dB(A)	63 dB	125 dB	250 dB	500 1k dB	2k dB	4k dB	omschrijving	Lit
GP29A	3-V GLAS	4/12/9pvb mm		29.3	99	23	22	30	36	39		11
GP31	3-V GLAS	6/12/9pvb mm		30.5	99	24	24	31	35	38		11
GP31A	3-V GLAS	4/12/13pvb mm		30.7	99	25	24	31	36	36		11
GP31B	3-V GLAS	8/12/9pvb mm		31.2	99	24	25	32	35	38		11
GP30	3-V GLAS	4/16/9pvb mm		30.3	99	23	23	32	37	40		11
GP31A	3-V GLAS	6/12/13pvb mm		31.4	99	25	25	32	36	36		11
GP31C	3-V GLAS	6/16/9pvb mm		31.4	99	25	26	33	37	40		11
GP32	3-V GLAS	8/12/13pvb mm		32.2	99	26	26	33	36	36		11
GP31B	3-V GLAS	4/16/13pvb mm		31.5	99	24	25	32	38	38		11
GP32A	3-V GLAS	8/16/9pvb mm		32.1	99	24	26	34	36	39		11
GP33	3-V GLAS	4/20/9pvb mm		31.5	99	23	25	33	38	41		11
GP32B	3-V GLAS	6/16/13pvb mm		32.5	99	25	26	34	38	38		11
GP33A	3-V GLAS	6/20/9pvb mm		32.5	99	23	27	34	38	41		11
GP32C	3-V GLAS	8/16/13pvb mm		33.1	99	25	27	35	38	38		11
GP32D	3-V GLAS	4/20/13pvb mm		32.2	99	24	26	33	39	39		11
GP32E	3-V GLAS	8/20/9pvb mm		32.5	99	24	27	33	37	40		11
GP33B	3-V GLAS	4/24/9pvb mm		32.2	99	23	26	34	39	42		11
GP33D	3-V GLAS	6/24/9pvb mm		33.3	99	25	27	35	39	39		11
GP34	3-V GLAS	8/20/13pvb mm		34.1	99	26	28	36	39	39		11
GP33C	3-V GLAS	4/24/13pvb mm		32.9	99	24	27	34	40	40		11
GP34A	3-V GLAS	8/24/9pvb mm		33.5	99	24	28	36	38	41		11
GP34B	3-V GLAS	6/24/13pvb mm		34.0	99	25	28	36	40	40		11
GP35	3-V GLAS	8/24/13pvb mm		34.8	99	26	29	37	40	40		11
GH32	3-V GLAS	4/12/12* mm		32.0	99	25	25	33	39	40		11
GH33	3-V GLAS	6/12/12* mm		32.7	99	25	26	34	39	40		11
GH33B	3-V GLAS	6/12/14* mm		33.4	99	26	27	35	38	39		11
GH33C	3-V GLAS	8/12/12* mm		33.4	99	26	27	35	38	39		11
GH33D	3-V GLAS	4/16/12* mm		32.6	99	24	26	34	41	42		11
GH34	3-V GLAS	8/12/14* mm		33.8	99	27	27	36	38	39		11
GH34B	3-V GLAS	6/16/12* mm		33.7	99	25	27	36	41	41		11
GH34C	3-V GLAS	6/16/14* mm		34.3	99	26	28	36	40	41		11
GH34D	3-V GLAS	8/16/12* mm		34.5	99	26	28	37	40	41		11
GH33A	3-V GLAS	4/20/12* mm		33.5	99	24	27	36	42	43		11
GH35	3-V GLAS	8/16/14* mm		35.2	99	26	29	38	41	42		11
GH35B	3-V GLAS	6/20/12* mm		34.8	99	25	29	37	42	43		11
GH35C	3-V GLAS	6/20/14* mm		35.2	99	26	29	38	41	42		11
GH35D	3-V GLAS	8/20/12* mm		35.2	99	26	29	38	41	42		11
GH34A	3-V GLAS	4/24/12* mm		34.1	99	24	28	37	43	44		11
GH36	3-V GLAS	8/20/14* mm		36.0	99	27	30	39	41	42		11
GH35A	3-V GLAS	6/24/12* mm		35.4	99	25	30	38	43	44		11
GH36A	3-V GLAS	6/24/14* mm		35.8	99	26	30	39	42	43		11
GH36B	3-V GLAS	8/24/12* mm		35.8	99	26	30	39	42	43		11
GH37	3-V GLAS	8/24/14* mm		36.7	99	27	31	40	42	43		11
GPG29	3-V GLAS	4/12/9pvb mm gasv.		28.7	99	22	20	36	43	39		11
GPG31	3-V GLAS	6/12/9pvb mm gasv.		31.4	99	22	24	39	40	41		11
GPG31B	3-V GLAS	4/12/13pvb mm gasv.		30.7	99	23	23	37	38	36		11

Code	Soort	beschrijving	dikte	massa RAV Kg/m ² dB(A)	63	125	250	500	1k	2k	4k	omschrijving	Lit
					dB	dB	dB	dB	dB	dB	dB		
GP632	β-V GLAS	8/12/9pvb mm gasv.		32.4	99	23	26	40	37	38	43		11
GP631Aβ	-V GLAS	4/16/9pvb mm gasv.		31.1	99	21	24	39	44	40	41		11
GP632Aβ	-V GLAS	6/12/13pvb mm gasv.		32.2	99	23	26	40	36	36	43		11
GP633	β-V GLAS	6/16/9pvb mm gasv.		32.9	99	22	27	41	41	40	43		11
GP633β	-V GLAS	8/12/13pvb mm gasv.		32.9	99	23	28	41	36	36	45		11
GP633Bβ	-V GLAS	4/16/13pvb mm gasv.		32.7	99	23	26	40	40	38	43		11
GP633Bβ	-V GLAS	8/16/9pvb mm gasv.		33.3	99	22	29	41	38	39	44		11
GP633Bβ	-V GLAS	4/20/9pvb mm gasv.		32.5	99	21	27	41	45	41	42		11
GP633β	-V GLAS	6/16/13pvb mm gasv.		33.2	99	22	29	41	38	38	45		11
GP633Bβ	-V GLAS	6/20/9pvb mm gasv.		33.1	99	21	29	42	42	41	44		11
GP634	β-V GLAS	8/16/13pvb mm gasv.		34.2	99	23	31	42	38	38	46		11
GP633Aβ	-V GLAS	4/20/13pvb mm gasv.		33.2	99	22	28	41	41	39	44		11
GP634Aβ	-V GLAS	8/20/9pvb mm gasv.		33.9	99	22	31	42	39	40	45		11
GP633Bβ	-V GLAS	4/24/9pvb mm gasv.		33.2	99	21	29	41	46	42	43		11
GP634Bβ	-V GLAS	6/20/13pvb mm gasv.		33.9	99	22	31	42	39	39	46		11
GP634Bβ	-V GLAS	6/24/9pvb mm gasv.		33.6	99	21	31	42	43	42	45		11
GP635	β-V GLAS	8/20/13pvb mm gasv.		34.9	99	23	33	43	39	39	47		11
GP634β	-V GLAS	4/24/13pvb mm gasv.		33.9	99	22	30	42	42	40	45		11
GP634Bβ	-V GLAS	8/24/9pvb mm gasv.		34.4	99	22	33	43	40	41	46		11
GP634Fβ	-V GLAS	6/24/13pvb mm gasv.		34.4	99	22	33	43	40	40	47		11
GP635Aβ	-V GLAS	8/24/13pvb mm gasv.		35.3	99	23	35	44	40	40	48		11
GHG32	β-V GLAS	4/12/12* mm gasv.		31.8	99	23	24	39	47	40	41		11
GHG32β	-V GLAS	6/12/12* mm gasv.		31.8	99	23	24	39	47	40	41		11
GHG33	β-V GLAS	6/12/14* mm gasv.		32.7	99	24	25	40	45	39	42		11
GHG34	β-V GLAS	8/12/12* mm gasv.		34.3	99	24	28	43	42	39	45		11
GHG34Bβ	-V GLAS	4/16/12* mm gasv.		33.7	99	23	27	42	49	42	43		11
GHG35β	-V GLAS	8/12/14* mm gasv.		34.9	99	25	29	44	39	39	45		11
GHG35β	-V GLAS	6/16/12* mm gasv.		34.8	99	23	30	44	46	41	45		11
GHG35Bβ	-V GLAS	6/16/14* mm gasv.		35.3	99	24	30	44	44	41	46		11
GHG36	β-V GLAS	8/16/12* mm gasv.		35.5	99	24	31	44	43	41	46		11
GHG34β	-V GLAS	4/20/12* mm gasv.		33.9	99	22	29	43	50	43	44		11
GHG36β	-V GLAS	8/16/14* mm gasv.		35.5	99	24	31	44	43	41	46		11
GHG35β	-V GLAS	6/20/12* mm gasv.		35.4	99	23	32	44	47	43	46		11
GHG36Bβ	-V GLAS	6/20/14* mm gasv.		36.2	99	24	33	45	45	42	47		11
GHG36Bβ	-V GLAS	8/20/12* mm gasv.		36.4	99	24	34	45	44	42	47		11
GHG35Bβ	-V GLAS	4/24/12* mm gasv.		34.5	99	22	31	44	50	44	45		11
GHG37	β-V GLAS	8/20/14* mm gasv.		37.1	99	25	35	46	42	42	48		11
GHG36β	-V GLAS	6/24/12* mm gasv.		35.8	99	23	34	45	48	44	47		11
GHG37β	-V GLAS	6/24/14* mm gasv.		36.7	99	24	35	46	46	43	48		11
GHG37Bβ	-V GLAS	8/24/12* mm gasv.		36.8	99	24	36	46	45	43	48		11
GHG37β	-V GLAS	8/24/14* mm gasv.		37.5	99	25	37	46	43	43	49		11

Code	Soort	beschrijving	dikte	massa RAV Kg/m ² dB(A)	63 dB	125 dB	250 dB	500 1k dB	2k dB	4k dB	omschrijving	Lit
GPP31	4-V GLAS	9pvb/12/9pvb mm		31.3	99	24	25	32	35	41	46	11
GPP32	4-V GLAS	9pvb/12/13pvb mm		32.4	99	26	26	33	36	39	48	11
GPP32A4	V GLAS	9pvb/16/9pvb mm		32.2	99	24	26	34	36	42	47	11
GPP34	4-V GLAS	9pvb/16/13pvb mm		33.5	99	26	27	35	38	41	49	11
GPP33	4-V GLAS	9pvb/20/9pvb mm		32.9	99	24	27	35	37	43	48	11
GPP35	4-V GLAS	9pvb/20/13pvb mm		34.5	99	27	28	36	39	42	50	11
GPP34A4	V GLAS	9pvb/24/9pvb mm		33.9	99	25	29	37	38	44	49	11
GPP35A4	V GLAS	9pvb/24/13pvb mm		35.3	99	27	29	37	40	43	51	11
GPH34	4-V GLAS	9pvb/12/12* mm		33.7	99	26	27	35	39	42	48	11
GPH34A4	V GLAS	9pvb/12/14* mm		33.9	99	27	27	36	38	42	48	11
GPH35	4-V GLAS	9pvb/16/12* mm		34.6	99	26	28	37	40	44	49	11
GPH36	4-V GLAS	9pvb/16/14* mm		35.5	99	28	29	37	40	44	50	11
GPH36A4	V GLAS	9pvb/20/12* mm		35.6	99	27	29	38	41	45	50	11
GPH36B4	V GLAS	9pvb/20/14* mm		36.5	99	28	30	39	41	45	51	11
GPH36C4	V GLAS	9pvb/24/12* mm		36.3	99	27	30	39	42	46	51	11
GPH37	4-V GLAS	9pvb/24/14* mm		37.2	99	28	31	40	42	46	52	11
GHH36	4-V GLAS	12*/12/12* mm		35.9	99	28	29	38	42	44	50	11
GHH37	4-V GLAS	12*/16/12* mm		37.1	99	29	30	40	44	46	51	11
GHH38	4-V GLAS	12*/20/12* mm		38.3	99	29	32	41	45	47	52	11
GHH39	4-V GLAS	12*/24/12* mm		39.0	99	29	33	42	46	48	53	11
GHHG34	V GLAS	12*/12/12* mm gasv.		37.0	99	26	31	46	46	44	50	11
GHHG34	V GLAS	12*/16/12* mm gasv.		38.7	99	27	34	47	48	46	51	11
GHHG34	V GLAS	12*/20/12* mm gasv.		39.3	99	27	36	48	49	47	52	11
GHHG34	V GLAS	12*/24/12* mm gasv.		39.0	99	26	38	49	50	48	53	11
GPPG334	V GLAS	9pvb/12/9pvb mm gasv.		32.6	99	23	26	40	37	41	46	11
GPPG344	V GLAS	9pvb/12/13pvb mm gasv.		33.6	99	24	28	42	36	39	48	11
GPPG334	V GLAS	9pvb/16/9pvb mm gasv.		33.4	99	22	29	41	38	42	47	11
GPPG354	V GLAS	9pvb/16/13pvb mm gasv.		35.0	99	24	31	42	38	41	49	11
GPPG344	V GLAS	9pvb/20/9pvb mm gasv.		34.0	99	22	31	42	39	43	48	11
GPPG364	V GLAS	9pvb/20/13pvb mm gasv.		35.6	99	24	33	43	39	42	50	11
GPPG354	V GLAS	9pvb/24/9pvb mm gasv.		34.5	99	22	33	43	40	44	49	11
GPPG364	V GLAS	9pvb/24/13pvb mm gasv.		36.2	99	24	35	44	40	43	51	11
GPHG344	V GLAS	9pvb/12/12* mm gasv.		34.4	99	24	28	43	41	42	48	11
GPHG34	V GLAS	9pvb/12/14* mm gasv.		35.0	99	25	29	44	39	42	48	11
GPHG34	V GLAS	9pvb/16/12* mm gasv.		35.7	99	24	31	44	43	44	49	11
GPHG34	V GLAS	9pvb/16/14* mm gasv.		36.9	99	26	32	45	41	44	50	11
GPHG34	V GLAS	9pvb/20/12* mm gasv.		36.5	99	24	34	45	44	45	50	11
GPHG34	V GLAS	9pvb/20/14* mm gasv.		37.8	99	26	35	46	42	45	51	11
GPHG34	V GLAS	9pvb/24/12* mm gasv.		36.9	99	24	36	46	45	46	51	11
GPHG34	V GLAS	9pvb/24/14* mm gasv.		38.3	99	26	37	46	43	46	52	11

Code	Soort	beschrijving	dikte	massa [RAV Kg/m ² dB(A)	63 dB	125 dB	250 dB	500 dB	1k dB	2k dB	4k dB	omschrijving	Lit
GV32A	Voorzetglas	4/40/4 mm		32.1	99	21	27	35	42	44	40		1
GV33	Voorzetglas	4/40/6 mm		33.0	99	22	28	36	43	44	44		1
GV33D	Voorzetglas	4/40/8 mm		33.4	99	22	29	37	42	44	40		1
GV33E	Voorzetglas	6/40/6 mm		33.5	99	22	30	37	43	38	44		1
GV34	Voorzetglas	4/40/10 mm		33.8	99	23	29	37	41	41	44		1
GV33A	Voorzetglas	6/40/8 mm		33.5	99	22	30	38	42	37	45		1
GV34A	Voorzetglas	6/40/10 mm		34.4	99	23	31	38	41	41	46		1
GV35A	Voorzetglas	6/40/12 mm		35.4	99	25	31	39	40	40	47		1
GV33B	Voorzetglas	4/80/4 mm		32.8	99	20	31	39	46	48	44		1
GV35B	Voorzetglas	4/80/6 mm		35.3	99	23	32	40	47	47	47		1
GV37A	Voorzetglas	4/80/8 mm		36.7	99	25	33	40	46	46	47		1
GV37C	Voorzetglas	6/80/6 mm		37.2	99	26	33	41	47	42	47		1
GV37D	Voorzetglas	4/80/10 mm		37.3	99	26	33	41	45	45	48		1
GV38A	Voorzetglas	6/80/8 mm		38.0	99	27	34	42	46	41	49		1
GV38B	Voorzetglas	6/80/10 mm		38.4	99	27	35	42	45	45	50		1
GV38C	Voorzetglas	6/80/12 mm		38.3	99	27	35	42	44	44	50		1
GV39A	Voorzetglas	4/160/4 mm		38.8	99	27	35	42	50	52	48		1
GV40A	Voorzetglas	4/160/6 mm		39.8	99	28	36	43	51	51	51		1
GV41A	Voorzetglas	4/160/8 mm		40.7	99	29	37	44	50	50	51		1
GV41AH	Voorzetglas	6/160/6 mm		41.1	99	30	37	45	50	45	51		1
GV41C	Voorzetglas	4/160/10 mm		40.5	99	29	37	44	48	48	51		1
GV41D	Voorzetglas	6/160/8 mm		41.2	99	30	38	45	49	44	52		1
GV42	Voorzetglas	6/160/10 mm		42.1	99	31	38	46	48	48	53		1
GV42B	Voorzetglas	6/160/12 mm		42.2	99	31	39	46	47	47	54		1
GV36	Voorzetglas	4/40/12* mm		35.5	99	24	31	39	46	47	48		1
GV36A	Voorzetglas	4/40/14* mm		36.1	99	25	31	40	45	46	48		1
GV37B	Voorzetglas	6/40/12* mm		36.5	99	25	32	41	46	46	50		1
GV37E	Voorzetglas	6/40/14* mm		37.3	99	26	33	41	45	46	50		1
GV37F	Voorzetglas	8/40/12* mm		37.4	99	26	33	42	45	46	51		1
GV38	Voorzetglas	8/40/14* mm		38.2	99	27	34	42	45	46	52		1
GV38A	Voorzetglas	4/80/12* mm		38.3	99	26	35	43	50	50	51		1
GV39	Voorzetglas	4/80/14* mm		39.0	99	27	35	44	49	50	52		1
GV4B	Voorzetglas	6/80/12* mm		39.9	99	28	36	45	49	50	53		1
GV40C	Voorzetglas	6/80/14* mm		40.1	99	28	37	45	49	50	54		1
GV41	Voorzetglas	8/80/12* mm		40.8	99	29	37	45	49	50	55		1
GV41E	Voorzetglas	8/80/14* mm		41.0	99	29	38	46	48	49	56		1
GV42A	Voorzetglas	4/160/12* mm		42.0	99	30	38	47	53	54	55		1
GV42C	Voorzetglas	4/160/14* mm		42.2	99	30	39	47	52	53	56		1
GV43A	Voorzetglas	6/160/12* mm		43.2	99	31	40	48	53	54	57		1
GV44A	Voorzetglas	6/160/14* mm		43.8	99	32	40	49	52	53	58		1
GV44B	Voorzetglas	8/160/12* mm		44.1	99	32	41	49	53	53	59		1
GV45	Voorzetglas	8/160/14* mm		44.8	99	33	41	50	52	53	60		1

Code	Soort	omschrijving	dikte	massa RAV Kg/m2dB(A)	63 dB	125 dB	250 dB	500 lk dB	2k dB	4k dB	omschrijving	Lit
	Raamcombinaties											
GS34H	Raamcomb	Alurage ISAL 99 8/12/4 mm		34.3	99	23.6	29.2	37.3	42.4	42.4	99 Alu. draai/kiepraam + GL 8/12/4 mm luchtsp.	32
GS34	Raamcomb	Alurage ISAL 99 8/12/4 mm		33.5	99	23.6	27.7	36.2	40.7	41.7	99 Alu. draai/kiepraam + GL 8/12/4 mm luchtsp.	32
GS42B	Raamcomb	Alurage ISAL 99 10*/20/8 gas		41.7	99	29.5	41.9	44.7	48.5	47.7	99 Alu. draai/kiepraam + GL 10*/20/8 mm gas	32
GS34E	Raamcomb	Alurage ISAL 99 10/24/4 mm		33.8	99	20.7	36.4	41	41.3	43.1	99 Alu. draai/kiepraam + GL 10/24/4 luchtsp.	32
GS35K	Raamcomb	Alusta Gemini schuif. 6/85/4		35.4	99	23.2	31.9	39.5	52.4	54	53.2 6/85/4 mm	47
GS36K	Raamcomb	Alusta Gemini schuif. 6/85/4R		36.2	99	23.8	32.7	41.3	54	55.6	55.1 6/85/4 mm; randabs. in spouw	47
GS36H	Raamcomb	Alusta Gemini schuif. 6/100/4		36.1	99	23.4	33.5	42	51	52.2	52.5 6/100/4 mm	47
GS38C	Raamcomb	Alusta Gemini schuif. 6/100/4R		37.6	99	25	34.9	43.2	53.1	54	53.8 6/100/4 mm; randabs. in spouw	47
GS37G	Raamcomb	Alusta Gemini schuif. 6/120/4		37.4	99	24.5	35.6	43.7	52.4	52.5	51.5 6/120/4 mm	47
GS39H	Raamcomb	Alusta Gemini schuif. 6/120/4R		39.5	99	27	36.3	44.5	54.7	56.2	54.5 6/120/4 mm; randabs. in spouw	47
GS41B	Raamcomb	Alusta Gemini schuif. 6/140/4		40.8	99	29.1	37.2	43.8	50.9	49.5	49.9 6/140/4 mm	47
GS41J	Raamcomb	Alusta Gemini schuif. 6/140/4R		41.1	99	28.1	39.1	48.7	57.5	56.5	54.9 6/140/4 mm; randabs. in spouw	47
GS41L	Raamcomb	Alusta Gemini schuif. 6/160/4		41.3	99	31.2	36.8	42.2	48.3	47.5	99 6/160/4	47
GS42H	Raamcomb	Alusta Gemini schuif. 6/160/4R		41.9	99	31.4	37.5	43.8	48.4	48.4	99 6/160/4 + randabsorptie	47
GS41N	Raamcomb	Alusta Gemini schuif. 6/180/4		41.5	99	31.7	37.5	41.9	47.3	46.3	99 6/180/4	47
GS43	Raamcomb	Alusta Gemini schuif. 6/180/4R		42.6	99	32.4	38.7	43.5	48.6	48.5	99 6/180/4 + randabsorptie	47
GS43A	Raamcomb	Alusta Gemini schuif. 6/200/4		42.7	99	34	38	42.7	48.1	47.4	99 6/200/4	47
GS44F	Raamcomb	Alusta Gemini schuif. 6/200/4R		43.6	99	34.4	39	44	48.8	48.8	99 6/200/4 + randabsorptie	47
GS35A	Raamcomb	Alusta Scorprio 4/20/6		34.9	99	24.6	29.8	37.9	39.8	43	99 4/20/6 draaikiep/parallel schuif	48
GS36G	Raamcomb	Alusta Scorprio 6/20/8		36.1	99	26.3	31.7	37.6	39.7	43.8	99 6/20/8 draaikiep/parallel schuif	48
GS38D	Raamcomb	Alusta Scorprio 8/20/4+4PVB+4		37.6	99	29.4	31.3	40.9	40.9	44.8	99 6/20/4+4PVB+4 draaikiep/parallel schuif	48
GS39	Raamcomb	Alusta Scorprio 10/20/4+4GH+4		38.6	99	30.7	32.8	41.2	40.4	45.7	99 10/20/4+4GH+4 draaikiep/parallel schuif	48
GS40B	Raamcomb	Alusta Scorprio 8/20/4+4GH+4		39.8	99	30.6	36.1	41.4	41.2	48.6	99 8/20/4+4GH+4 draaikiep/parallel schuif	48
GS41A	Raamcomb	Alusta Scorprio 10/20/4+4GH+4		40.7	99	32.7	37.7	41.5	40.9	48	99 10/20/4+4GH+4 draaikiep/parallel schuif	48
GS32F	Raamcomb	Bomar SE 80/26 schuif+vastr		32.2	99	26	28	32	34	35	39 l schuif. 1 vast raam Sanco 8/12/6 mm	54
GS43E	Raamcomb	Bomar SE 60 dubbel schuif.		43.4	99	32	41	44	53	52	53 dubbel schuif. 4 en Sanco 4/6/4 mm 60 mm spouw	54
GS26B	Raamcomb	Bomar SE 80/26 4/12/4 schuif.		26.2	99	19	21	29	29	27	31 schuif. Sanco 4/12/4 mm	54
GS26A	Raamcomb	Bomar SE 80/26 4/12gas/4 sch.f		26.1	99	20	20	29	30	27	29 schuif. Sanco 4/12/4 mm gasvulling	54
GS30F	Raamcomb	Buva ISO - ramen 5/9/5		30.2	99	24.7	24.2	31.4	35	31	31 gehard dubbel GL, draaiende delen 5/9/5 mm	58
GS32E	Raamcomb	Confessa 4/12/5		32.1	99	24.6	25.2	33.7	39.6	37.3	33.4 Alu/sta/kon 4/12/5 mm	39
GS36F	Raamcomb	Ebratherm 6.95+ Fonokill 5082E		36.1	99	24	37	39	41	42	45 alu. raam + draaiend deel; 1,68 x 2,68 m	18
GS38J	Raamcomb	Ebratherm 6.95+ Fonokill 4782		38.3	99	26	37	43	46	45	46 alu. raam + draaiend deel; 1,68 x 2,68 m	18
GS39C	Raamcomb	Ebratherm 6.95+ Fonokill 5382		39.0	99	26	39	46	47	50	51 alu. raam + draaiend deel; 1,68 x 2,68 m	18
GS30B	Raamcomb	Ebratherm 6.95+ Isolar 6/12/4		29.8	99	23	23	30	38	36	37 alu. raam + draaiend deel; 1,68 x 2,68 m	18
GS33J	Raamcomb	Ebratherm 6.95+ Isolar 6/12/8		33.2	99	25	29	36	39	32	36 alu. raam + draaiend deel; 1,68 x 2,68 m	18
GS32H	Raamcomb	Ebratherm 6.95+ Isolar 10/12/4		32.5	99	25	26	34	37	39	40 alu. raam + draaiend deel; 1,68 x 2,68 m	18
GS33I	Raamcomb	Ebratherm 6.95+ Isolar 10/12/4g		33.2	99	26	27	34	38	38	35 alu. raam + draaiend deel; gasv.; 1,68 x 2,68 m	18
GS33L	Raamcomb	Ebratherm 6.95+ Isolar 10/20/4		33.3	99	23	28	37	39	39	37 alu. raam + draaiend deel; 1,68 x 2,68 m	18
GS33	Raamcomb	Ebratherm 6.95+ Isolar 8/24/5		32.5	99	22	27	37	42	37	43 alu. raam + draaiend deel; 1,68 x 2,68 m	18
GS35H	Raamcomb	Ebratherm 6.95+ Isolar 8/24/5g		35.2	99	23	35	42	43	37	44 alu. raam + draaiend deel; gasv.; 1,68 x 2,68 m	18
GS33K	Raamcomb	Ebr. 6.95+ Isol. 4.0,75.4/16/8		33.2	99	24	29	36	37	35	42 alu. raam + draaiend deel; gasv.; 1,68 x 2,68 m	18
GS21A	Raamcomb	Intal Duo schuif 5/100/5 vent		21.1	99	10.1	16.9	22.9	30.5	29.9	34.3 5/100+abs./5,vent.007x1.34 m2 (90 cm2) + rooster	44
GS29D	Raamcomb	Intal Duo schuif 3/70/5		29.2	99	19.1	26.1	30.2	34.8	32.5	33.6 3mm GL/70mm luchtsp./5mm GL schuif	40
GS31	Raamcomb	Intal Duo schuif 5/70/5		30.7	99	20.6	28.5	32.1	35.2	32.2	33.4 5mm GL/70mm luchtsp./5mm GL schuif	40
GS31E	Raamcomb	Intal Duo schuif 5/70+ abs/5		31.1	99	20.4	27.7	32.3	37.8	36.3	37.6 5mm GL/70mm abs. in dagk./5mm GL schuif	40
GS1.5	Raamcomb	Intal Duo schuif 5/70/5 vent.		14.8	99	12.7	11	12.6	16.3	21.3	22.7 5/70 + abs./5 ,ventil. st. 0.05*1.5 m2 (750 cm2)	40

Code	Soort	beschrijving	dikte	massa RAV Kg/m ² dB(A)	63 dB	125 dB	250 dB	500 dB	1k dB	2k dB	4k dB	omschrijving	Lit
GS35C	Raamcomb	Intal Duo schuif 5/100/5		34.9	99	21.5	38.8	43.8	45	44.2	47.5	5 mm gl./100 mm luchtsp./5 mm gl.;afm. 1,07x1,34 m	44
GS36B	Raamcomb	Intal Duo schuif 5/100 + abs/5		35.6	99	22.1	39.3	46	47.5	47.9	48.9	5 mm gl./100 mm abs./5 mm gl.;afm. 1,07x1,34 m	44
GS18A	Raamcomb	Intal Duo schuif 5/100/5 vent		18.5	99	10.2	13.5	17.5	24.2	30.2	29.8	5/100+ abs./5vent. 0.05x1.34 m ² (670 cm ²)	44
GS19	Raamcomb	Intal Duo schuif 5/100/5 vent		18.9	99	10.7	15	18.1	23.2	24	29.3	5/100/5vent.007x1.34 m ² (90 cm ²) + rooster	44
GS25	Raamcomb	Lexan 6 mm		25.1	99	16.7	20.5	24.3	29.7	33	99	Duitse +ing i.o.v. Genral Electric BoZ-NL	30
GS27A	Raamcomb	Lexan 8 mm		27.0	99	18.5	22.5	26.1	31.7	35	99	Duitse +ing i.o.v. Genral Electric BoZ-NL	30
GS30C	Raamcomb	Lexan 12 mm		29.9	99	21.7	26	28.7	34.5	36.5	99	Duitse +ing i.o.v. Genral Electric BoZ-NL	30
GS24	Raamcomb	Maestro 6.50 8mm		24.1	99	21	24	25	23	24	99	alu. schuif; 8 mm; 1,42 x 2,02 m	19
GS33M	Raamcomb	Maestro 6.50 6/67/6 + abs.		33.3	99	23	29	35	38	42	99	alu. schuif; 6/67/6 mm + abs.bovend.;1,42 x 2,02 m	19
GS34B	Raamcomb	Maestro 6.50 6/66/6 + abs.		33.7	99	23	30	36	38	42	99	alu. schuif; 6/66/6 mm + abs.bovend.;1,42 x 2,02 m	19
GS36	Raamcomb	Maestro 6.50 6/64/8 + abs.		35.6	99	26	32	37	38	42	99	alu. schuif; 6/64/8 mm + abs.bovend.;1,42 x 2,02 m	19
GS35G	Raamcomb	Maestro 6.50 6/63/10 + abs.		35.1	99	25	32	36	38	42	99	alu. schuif; 6/63/10 mm + abs.bovend.;1,42 x 2,02 m	19
GS36C	Raamcomb	Maestro 6.50 6/87/4 + abs.		35.8	99	25	32	37	42	45	99	alu. schuif; 6/87/4 mm + abs.bovend.;1,42 x 2,02 m	19
GS38F	Raamcomb	Maestro 6.50 6/86/6 + abs.		37.9	99	28	35	38	42	45	99	alu. schuif; 6/86/6 mm + abs.bovend.;1,42 x 2,02 m	19
GS38	Raamcomb	Maestro 6.50 6/84/8 + abs.		37.5	99	27	35	38	42	45	99	alu. schuif; 6/84/8 mm + abs.bovend.;1,42 x 2,02 m	19
GS38L	Raamcomb	Maestro 6.50 6/83/10 + abs.		38.4	99	28	36	39	42	47	99	alu. schuif; 6/83/10 mm + abs.bovend.;1,42 x 2,02 m	19
GS38B	Raamcomb	Maestro 6.50 6/125/4 + abs.		37.6	99	26	34	41	45	47	99	alu. schuif; 6/125/4 mm + abs.bovend.;1,42 x 2,02 m	19
GS41	Raamcomb	Maestro 6.50 6/124/6 + abs.		40.6	99	30	37	43	45	46	99	alu. schuif; 6/124/6 mm + abs.bovend.;1,42 x 2,02 m	19
GS41G	Raamcomb	Maestro 6.50 6/124/8 + abs.		41.0	99	31	37	43	45	46	99	alu. schuif; 6/124/8 mm + abs.bovend.;1,42 x 2,02 m	19
GS40I	Raamcomb	Maestro 6.50 6/123/10 + abs.		40.2	99	29	37	43	46	47	99	alu. schuif; 6/123/10 mm + abs.bovend.;1,42 x 2,02 m	19
GS26	Raamcomb	Maestro term 6.90 4/12/4 borst.		26.1	99	24	20	27	28	28	30	alu. schuif; 4/12/4 mm;normale borsteldichting	18
GS28	Raamcomb	Maestro term 6.90 6/12/4 borst.		28.4	99	24	24	30	29	29	32	alu. schuif; 6/12/4 mm;normale borsteldichting	18
GS30E	Raamcomb	Maestro term 6.90 6/12/4 Fin s*		30.1	99	24	24	32	35	31	33	alu. schuif; 6/12/4 mm;Fin Seal afdrachten	18
GS31B	Raamcomb	Maestro term 6.90 6/12/4 Fin s*		30.9	99	23	24	33	39	36	34	alu. schuif; 6/12/4 mm;FinS.afd.+vleugels afgekit	18
GS29A	Raamcomb	+ a - GL schuif. 5/42/5		28.6	99	16	27.3	34.6	37.7	37.1	99	schuif 5/42/5 mm	22
GS31C	Raamcomb	+ a - GL schuif. 5/89/5		31.0	99	19.4	31.7	30.3	43.3	39.5	99	schuif 5/89/5 mm	22
GS30D	Raamcomb	+ a - GL schuif. 5/42/5/42/5		30.0	99	17	29	37.1	43.8	41.5	99	schuif 5/42/5/42/5 mm	22
GS21	Raamcomb	+ a - GL schuif. 5/42/5/42/5		20.7	99	13.1	18.5	18.8	22.8	31.2	99	schuif 5/42/5/42/5 mm,90 mm kierstand	22
GS23	Raamcomb	+ a - GL schuif. 5/42/5/42/5		22.5	99	13.6	18.7	21.4	26.9	37	99	schuif 5/42/5/42/5 mm,90 mm kierstand + abs.	22
GS32A	Raamcomb	+ a - GL schuif. 5/47/5		31.8	99	21.8	26.2	34.1	40.4	37.2	39.2	schuif 5/47/5 mm; enkele kierd. middenstijl	51
GS34D	Raamcomb	+ a - GL schuif. 5/81/5		33.8	99	21.5	33.2	37	43.9	39.5	44.8	schuif 5/81/5 mm; dubbele kierd. middenstijl	51
GS39F	Raamcomb	+ a - GL schuif. 5/125/5		39.3	99	30.2	36.6	40.3	44.8	39.4	43.3	schuif 5/125/5 mm; dubbele kierd. middenstijl	51
GS40A	Raamcomb	+ a - GL schuif. 5/125/5 RES		39.7	99	31.1	35.9	41.9	44.4	39.6	43.1	schuif.5/125/5 mm;dubb.kierd. middenstijl + reson.	51
GS39E	Raamcomb	+ a - GL schuif. 5/125/5 RA		39.2	99	28.7	35	42.7	44.5	42.9	45.7	schuif.5/125/5 mm;dubb.kierd. middenstijl + randabs	51
GS41D	Raamcomb	+ a - GL schuif. 5/188/5		40.8	99	31.9	36.5	44	45.4	41	45.9	schuif.5/125/5 mm;dubb.kierd. middenstijl	51
GS43B	Raamcomb	+ a - GL schuif. 5/188/5 RA		42.9	99	33.3	38.7	45.6	47.4	45	50.1	schuif.5/125/5 mm;dubb.kierd. middenstijl + randabs	51
GS29	Raamcomb	+ a - GL + hermo 5/12/5		28.5	99	23.7	21.6	28.9	36.2	31.5	38	alu raam + GL 5/12/5 mm; enkele kierdichting	50
GS33A	Raamcomb	+ a - GL raam + 6/12/4 e.k.		32.7	99	24.6	28.6	33	37.2	34	36.3	alu raam + GL 6/12/4 mm; enkele kierdichting	50
GS33AN	Raamcomb	+ a - GL raam + 6/12/4 d.k.		33.3	99	24.8	28.7	33.6	39.9	35.7	38.2	alu raam + GL 6/12/4 mm; dubbele kierd. + kit	50
GS32C	Raamcomb	+ a - GL schuif. HSV2 6/44/4		31.8	99	20.2	27.7	35	41.4	43.4	40.8	achterz.schuif.GL 6 mm/spw 44 mm/vast gl.4 mm	49
GS38G	Raamcomb	+ a - GL schuif. HSV2 6/80/4		38.0	99	27.6	33.3	39.5	46.3	44	40.7	achterz.schuif.GL 6 mm/spw 80 mm/vast gl.4 mm	49
GS41F	Raamcomb	+ a - GL schuif. HSV2 6/160/4		41.0	99	32.8	35.8	41.4	46.8	44.2	39.8	achterz.schuif.GL 6 mm/spw 160 mm/vast gl.4 mm	49
GS36I	Raamcomb	+ a - GL stolpraam 6/80/4		36.1	99	25.1	31.6	38.5	44.5	45.3	42.4	alu stolpr.GL 6 mm/spw 80 mm/vast GL 4 mm	49
GS38A	Raamcomb	+ a - GL stolpraam 8/80/4		37.6	99	27	32.8	40	44.1	46.4	43.9	alu stolpr.GL 8 mm/spw 80 mm/vast GL 4 mm	49
GS42C	Raamcomb	+ a - GL stolpraam 6/160/4		41.7	99	32.7	36.8	41.8	49.2	46.4	43.3	alu stolpr.GL 6 mm/spw 160 mm/vast GL 4 mm	49
GS42K	Raamcomb	+ a - GL stolpraam 8/160/4		42.1	99	33.2	36.6	42.8	48.9	48.1	46.8	alu stolpr.GL 8 mm/spw 160 mm/vast GL 4 mm	49
GS42J	Raamcomb	+ a - GL stolpraam 6/200/4		42.1	99	33.1	36.8	42.8	48.8	47	43.6	alu stolpr.GL 6 mm/spw 200 mm/vast GL 4 mm	49
GS28A	Raamcomb	+ a - GL opdekbegl. 5/44/4		28.4	99	16	24.5	35.8	44.1	39.9	42.1	alu opdekr.GL 5 mm/spw 44 mm/vast GL 4 mm	49

Code	Soort	beschrijving	dikte	massa RA \	63	125	250	500	1k	2k	4k	omschrijving	Lit
				kg/m ² dB(A)	dB	dB	dB	dB	dB	dB	dB		
GS29C	Raamcomb	+ a - GL opdekbevl. 6/44/4		29.0	99	16.4	25.8	35.9	44.7	41.4	44.6	alu opdekr. GL 6 mm/spw 44 mm/vast GL 4 mm	49
GS31A	Raamcomb	+ a - GL opdekbevl. 8/44/4		30.7	99	18	28.3	37.4	47.3	43.1	44.7	alu opdekr. GL 8 mm/spw 44 mm/vast GL 4 mm	49
GS36J	Raamcomb	+ a - GL opdekbevl. 5/80/4		36.2	99	24.2	32.6	40.4	47.4	43.4	41.2	alu opdekr. GL 5 mm/spw 80 mm/vast GL 4 mm	49
GS37F	Raamcomb	+ a - GL opdekbevl. 6/80/4		37.4	99	26.4	32.6	40.1	47.6	44.1	42.2	alu opdekr. GL 6 mm/spw 80 mm/vast GL 4 mm	49
GS39A	Raamcomb	+ a - GL opdekbevl. 8/80/4		38.8	99	28.1	34	41.2	46.9	45.6	44.1	alu opdekr. GL 8 mm/spw 80 mm/vast GL 4 mm	49
GS41E	Raamcomb	+ a - GL opdekbevl. 5/160/4		40.9	99	30.9	35.4	43.2	50.3	46	42.5	alu opdekr. GL 5 mm/spw 160 mm/vast GL 4 mm	49
GS42	Raamcomb	+ a - GL opdekbevl. 6/160/4		41.5	99	31.9	36.1	44	49.3	45.2	42.5	alu opdekr. GL 6 mm/spw 160 mm/vast GL 4 mm	49
GS42F	Raamcomb	+ a - GL opdekbevl. 8/160/4		41.8	99	32.2	36.5	43.7	49	46.5	45.7	alu opdekr. GL 8 mm/spw 160 mm/vast GL 4 mm	49
GS30	Raamcomb	PH 1250/40		29.6	99	21	24	29	40	39	99	PH 1250/40	23
GS34G	Raamcomb	PH 1250/70		33.9	99	22	30	38	45	43	99	PH 1250/70	23
GS35F	Raamcomb	PH 1250/70 + randabsorptie		35.0	99	23	32	39	47	42	99	PH 1250/70 + randabsorptie	23
GS-1	Raamcomb	PH 1250/70+RA kierstand 10 mm		-1.0	99	-8	-8	-1	10	9	99	PH 1250/70 + randabsorptie, kierstand 10 mm	23
GS2	Raamcomb	PH 1250/70+RA kierst.10mm+toch		2.2	99	-9	-1	4	9	9	99	PH 1250/70 + randabsorptie, kierstand 10 mm + tochtfruit	23
GS-2A	Raamcomb	PH 1250/70+RA kierstand 15 mm		-1.9	99	-8	-8	-3	4	8	99	PH 1250/70 + randabsorptie, kierstand 15 mm	23
GS3	Raamcomb	PH 1250/70+RA kierst.15mm+toch		2.7	99	-6	-6	2	5	9	99	PH 1250/70 + randabsorptie, kierstand 15 mm + tochtfruit	23
GS38K	Raamcomb	PH 1250/120		38.4	99	27	35	42	46	43	99	PH 1250/120	23
GS39G	Raamcomb	PH 1250/120 + randabsorptie		39.5	99	28	36	43	47	45	99	PH 1250/120 + randabsorptie	23
GS34I	Raamcomb	PH 1250/120 GSE raamdeel		34.5	99	25	29	36	41	41	99	PH 1250/120 geintregr.susk.enkele inlaat, raamdeel	23
GS11	Raamcomb	PH 1250/120 GSE suskastdeel		11.1	99	-1	7	17	24	23	99	PH 1250/120 geintregr.susk.enkele inl., suskastdeel	23
GS33D	Raamcomb	PH 1250/120 GSD raamdeel		32.8	99	24	26	37	42	37	99	PH 1250/120 + suskast Qv = 7,0; hxb = 148 x 123 cm	34
GS12	Raamcomb	PH 1250/120 GSD suskastdeel		12.0	99	2	5	16	32	31	99	PH 1250/120 geintregr.susk.dubb.inl., suskastdeel	23
GS40E	Raamcomb	PH 1250/170		40.0	99	29	37	43	49	42	99	PH 1250/170	23
GS42Z	Raamcomb	PH 1250/170 + randabsorptie		41.6	99	30	38	46	51	47	99	PH 1250/170 + randabsorptie	23
GS36L	Raamcomb	PH 1250/170 GSE raamdeel		36.4	99	25	33	40	43	42	99	PH 1250/170 geintregr.susk.enkele inlaat, raamdeel	23
GS16	Raamcomb	PH 1250/170 GSE suskastdeel		16.0	99	4	13	21	23	25	99	PH 1250/170 geintregr.susk.enk. inl., suskastdeel	23
GS35I	Raamcomb	PH 1250/170 GSD raamdeel		35.2	99	24	31	42	43	38	99	PH 1250/170 geintregr.susk.dubb.inlaat, raamdeel	23
GS18	Raamcomb	PH 1250/170 GSD suskastdeel		17.8	99	7	11	28	34	30	99	PH 1250/170 geintregr.susk.dubb.inl., suskastdeel	23
GS30H	Raamcomb	PH 1250/40		30.4	99	21.3	24.5	30.3	41.6	41.1	99		43
GS32B	Raamcomb	PH 1250/70		31.8	99	23.8	31	38.5	47	44.8	99		20
GS37C	Raamcomb	PH 1250/70 + randabsorptie		36.8	99	24.9	33.2	40.4	49	45.6	46.9		43
GS37	Raamcomb	PH 1250/120		36.6	99	27.7	38.6	44.1	47.9	45.2	99		20
GS41H	Raamcomb	PH 1250/120 + randabsorptie		41.0	99	28.7	40	45.2	49.2	47.3	47.8		43
GS36E	Raamcomb	PH 1250/120 susk. enk. inlaat		36.0	99	25.3	32.2	36.9	43.4	42.9	99		20
GS35D	Raamcomb	PH 1250/120 susk. dubb. inlaat		35.0	99	25.1	29.1	38.5	44.8	38.9	99		20
GS40F	Raamcomb	PH 1250/170		40.1	99	32.5	39.3	44.9	50.7	44	44	TPD/TNO 407.412	20
GS45	Raamcomb	PH 1250/170 + randabsorptie		44.8	99	33.9	41.3	48.2	52.7	47.2	99		43
GS39B	Raamcomb	PH 1250/170 susk. enk. inlaat		38.9	99	28.1	35	41.7	45.1	44.1	99		20
GS38E	Raamcomb	PH 1250/170 susk. dubb. inlaat		37.9	99	27.4	33.2	44.3	45.1	39.6	99		20
GS32G	Raamcomb	Rekord 68 draaikiëpr		32.4	99	23	25.9	36	39.9	39.9	99	6/12/4; + kierafdichting	29
GS31D	Raamcomb	Rekord 55 draaikiëpr		31.0	99	21	24	38.5	41.9	39.8	99	6/12/4; + kierafdichting	29
GS33H	Raamcomb	Rekord 68 plus draaikiëpr		33.0	99	20.9	29.4	41.2	41	41.8	99	6/12/4; + kierafdichting ; gasgevuld	29
GS32D	Raamcomb	Rekord isoplast P60 dr.kp.rm.		31.9	99	23.3	23.9	42.2	43	39	99	6/12/4; + kierafdichting	29
GS35	Raamcomb	Rekord isoplast P60 dr.kp.rm.		34.7	99	22.8	30.5	43.2	43.5	42.2	99	6/12/4; + kierafdichting ; gasgevuld	29
GS33C	Raamcomb	Rekord isoplast P70 dr.kp.rm.		32.7	99	25	24.8	41	39.3	39.8	99	6/12/4; + kierafdichting	29
GS33O	Raamcomb	Rekord isoplast P65 dr.kp.rm.		33.5	99	25.3	26.8	35.8	40	39.3	99	6/12/4; + kierafdichting	29
GS34C	Raamcomb	Rekord isoplast P70 dr.kp.rm.		33.7	99	22.1	28.9	41.5	42.9	41.6	99	6/12/4; + kierafdichting ; gasgevuld	29
GS29E	Raamcomb	ROTO - INTRO R40 draaikiëpr		29.3	99	17.4	24.8	34.2	42.5	42.5	99	4/30 lucht/4 mm 1,23*1,48 m2	31
GS33E	Raamcomb	ROTO - INTRO R60 draaikiëpr		32.9	99	19.4	35.7	43.4	43.3	44.8	99	10/24 gas/4 1.23*1.48 m2	33

Code	Soort	beschrijving	dikte	massa RAV Kg/m ² dB(A)	63 dB	125 dB	250 dB	500 1k dB	2k dB	4k dB	omschrijving	Lit
GS29B	Raamcomb	Simec schuif 8/20/6		28.7	99	19.9	28	30.1	31	28.2	34.7 8/20/6 mm; T81X0' profiel; FIN – seal PB 69475 FP	55
GS30A	Raamcomb	Simec schuif 6/12/4		29.7	99	23.3	25	30	32	32.4	33.7 6/12/4 mm; T81X0' profiel; FIN – seal PB 69475 FP	55
GS29F	Raamcomb	Simec schuif 6/12/4		29.4	99	23.8	24.7	29.5	31.6	31.5	33.4 6/12/4 mm; T81X0' profiel; FIN – seal PB 69575 FP	55
GS25A	Raamcomb	Simec schuif 4/6/4		25.4	99	22.7	20.1	23.1	29.3	32.4	27.3 4/6/4 mm; 606s – x0 profiel; borstels type 22	55
GS36A	Raamcomb	Simec schuif 4/110/6		35.6	99	27.9	32.5	37.2	39.3	34.7	40.1 4/110/6 mm; 606s – x0 profiel; borstels type 18	55
GS39D	Raamcomb	Simec schuif 606 4/170/8		39.2	99	30.6	34.8	41.5	44.4	39.2	37.7 4/170/8 mm; dubbel schuif; FIN – seal PB 69475 – FP	58
GS38I	Raamcomb	Simec schuif 606 4/160/8		38.3	99	29.1	33.6	41.1	44.7	38.7	36.9 4/160/8 mm; dubbel schuif; FIN – seal PB 69475 – FP	58
GS38H	Raamcomb	Simec schuif 606 4/150/8		38.2	99	29.2	33.6	41.2	44.4	38.6	36.7 4/150/8 mm; dubbel schuif; FIN – seal PB 69475 – FP	58
GS37E	Raamcomb	Simec schuif 606 4/130/8		37.2	99	27.6	32.9	40.5	44.2	37.5	37.4 4/130/8 mm; dubbel schuif; FIN – seal PB 69475 – FP	58
GS36M	Raamcomb	Simec schuif 606 4/110/8		36.4	99	25.8	32.6	39.6	43.5	38.7	37.2 4/110/8 mm; dubbel schuif; FIN – seal PB 69475 – FP	58
GS36D	Raamcomb	Simec schuif 4/6/4/110/4		35.8	99	28.3	31.3	36.6	40.5	36.4	39.4 4/6/4/110/4 mm; 606s – x0 profiel; borstel type 18	55
GS37D	Raamcomb	Simec schuif 4/6/4/110/4		37.1	99	29.1	31.7	37.3	41.5	43.9	41.1 4/6/4/110/4 mm; 606s – x0 profiel; borstel type 22	55
GS32	Raamcomb	Simec draairaam 4/20/10		31.6	99	26.4	27.7	30.7	32.9	36	41.9 IH67 draairaam	35
GS33F	Raamcomb	Simec vast raam 4/20/10		32.9	99	22.5	27.2	36.7	39.8	41.3	44 IH67 vast raam	35
GS30G	Raamcomb	Simec vast raam 4/12/6		30.4	99	24.2	22.7	31.8	39.6	37.8	37.4 IH67 vast raam	35
GS35E	Raamcomb	Simec draaim 8/15G/4 – 1.5 – 4		35.0	99	26.4	31.7	35.1	38.4	37.7	45.7 IH67 draairaam	35
GS37B	Raamcomb	Simec vast rm 8/15G/4 – 1.5 – 4		36.8	99	25.7	32.7	40.9	42.9	42.2	46.9 IH67 vast raam	35
GS40C	Raamcomb	Simec schuif 4/120/6		39.9	99	28.7	36.8	41.3	47	47.1	48.6 606S dubbel schuif	38
GS40H	Raamcomb	Simec schuif 6/120/6		40.2	99	28.8	38.2	41.6	47.3	46.3	48.9 606S dubbel schuif	38
GS40	Raamcomb	Simec schuif 4/120/8		39.7	99	29.2	36.5	40.8	46.3	44	41.2 606S dubbel schuif	38
GS40K	Raamcomb	Simec schuif 4/120/6 abs		40.5	99	28.7	37.8	42.8	48.9	49	52.2 606S dubbel schuif + randabsorptie	38
GS42G	Raamcomb	Simec schuif 6/120/6 abs		41.9	99	30.6	39.3	43.2	49	48.9	53.8 606S dubbel schuif + randabsorptie	38
GS41K	Raamcomb	Simec schuif 4/120/8 abs		41.1	99	29.9	38.1	42.5	48.7	47.8	45.8 606S dubbel schuif + randabsorptie	38
GS40G	Raamcomb	Simec schuif 4/130/6		40.1	99	29.3	37	41.1	46.9	46.9	48.5 606S dubbel schuif	38
GS40J	Raamcomb	Simec schuif 6/130/6		40.3	99	28.9	38.2	41.9	47.4	46.8	49.5 606S dubbel schuif	38
GS41C	Raamcomb	Simec schuif 4/140/6		40.8	99	29.9	37.9	41.8	48	46.4	48.7 606S dubbel schuif	37
GS42L	Raamcomb	Simec schuif 6/140/6		42.2	99	31.6	39.7	42.5	48.5	47.5	51.1 606S dubbel schuif	37
GS41I	Raamcomb	Simec schuif 4/150/6		41.0	99	30.2	37.7	42.1	48.4	47.6	49.3 606S dubbel schuif	37
GS99	Raamcomb	Simec schuif 6/150/6		99.4	99	99	99	99	99	99	99 606S dubbel schuif geen goede gegevens!!	37
GS41M	Raamcomb	Simec schuif 4/160/6		41.4	99	31	38	42.1	47.8	47.5	48.2 606S dubbel schuif	37
GS42M	Raamcomb	Simec schuif 6/160/6		42.5	99	32.3	39.5	42.8	48.1	47.1	49.7 606S dubbel schuif	37
GS42I	Raamcomb	Simec schuif 4/170/6		41.9	99	32.1	38.7	41.9	47.6	46.6	48.5 606S dubbel schuif	36
GS43C	Raamcomb	Simec schuif 6/170/6		43.1	99	33.8	40.2	42.5	48.1	46.9	51.6 606S dubbel schuif	36
GS42D	Raamcomb	Simec schuif 4/170/8		41.7	99	32.5	39	41.6	46.6	44	42.1 606S dubbel schuif	36
GS43D	Raamcomb	Simec schuif 4/170/6 abs		43.3	99	32.8	40.1	44	49.5	49.7	53.4 606S dubbel schuif + randabsorptie	36
GS44G	Raamcomb	Simec schuif 6/170/6 abs		44.3	99	33.9	41.7	44.6	49.6	49.6	55.8 606S dubbel schuif + randabsorptie	36
GS33G	Raamcomb	VDM schuif		33.0	99	21.2	29.1	36.2	45.5	42.6	44.2 5/45/5 mm	41
GS34A	Raamcomb	VDM schuif 75 + kunstst.		33.6	99	20.3	33.7	41.3	50.5	46.9	48 5/75/5 mm	46
GS34F	Raamcomb	VDM schuif 75R + kunstst		33.9	99	20.3	35.7	44.1	51.4	51.3	50.5 5/75/5 mm	46
GS35B	Raamcomb	VDM schuif 75 + staal		34.9	99	21.6	35.8	41.8	49.9	48.7	48.9 5/75/5 mm	46
GS35J	Raamcomb	VDM schuif 75R + staal		35.4	99	21.8	38	45.4	51.3	51.4	49.9 5/75/5 mm	46
GS40D	Raamcomb	VDM schuif 140 + kunstst		40.0	99	27.4	38.5	45.1	52.1	48.2	47.4 5/140/5 mm	46
GS42E	Raamcomb	VDM schuif 170 + kunstst		41.8	99	29.9	39.2	45.5	51.6	46.6	46.2 5/170/5 mm	46
GS27	Raamcomb	Velux dakraam 0000		26.9	99	22.8	21.6	25.4	30.6	31.3	99 3/9/3 mm; dakraam Velux	11
GS33B	Raamcomb	Velux dakraam GGL 0061		32.7	99	25.9	29.1	33.3	33.3	36	99 8/15G/4 dakraam GGL 0061	11
GS37A	Raamcomb	Velux dakraam GGL 0062		36.6	99	26.2	32.1	38.5	42.8	44.1	99 3/20G/3/50/10 mm; dakraam Velux GGL 0062	11

Code	Soort	omschrijving	dikte	massa RAV Kg/m ² dB(A)	63 dB	125 dB	250 dB	500 lk dB	2k dB	4k dB	Lit
	Panelen										
PA24	PANEEL	BP1; Enkelv. paneel 10 kg/m ²		10	24.5	99	15	20	25	30	99 BPI
PA22A	PANEEL	BP2a; Stijve sandw. pl. 20 kg/m ²		20	22.2	99	23	22	17	33	99 BP2a; min. wol kern (150 kg/m ³); d=50-85 mm
PA23	PANEEL	BP2b; Stijve sandw. pl. 20 kg/m ²		20	23.3	99	20	14	30	41	99 BP2a; min. wol kern (100 kg/m ³); d=50-85 mm
PA27	PANEEL	BP2c; Stijve sandw. pl. 20 kg/m ²		20	26.9	99	22	26	30	24	99 BP2aps - schuimkern ; d=50-65 mm
PA28B	PANEEL	BP2d; Stijve sandw. pl. 20 kg/m ²		20	28.2	99	22	26	30	31	99 BP2apur - schuimkern ; d=45-75 mm
PA28C	PANEEL	BP2e; Stijve sandw. pl. 20 kg/m ²		20	28.2	99	22	26	29	27	99 BP2e; kurkplaat kern ; d=65-75 mm
PA28A	PANEEL	BP2f; Stijve sandw. pl. 20 kg/m ²		20	28.0	99	20	24	27	31	99 BP2f; schuimglas kern ; d=45-85 mm
PA28	PANEEL	BP3a; Lichte buigsl. con. 20 kg		20	27.7	99	15	25	35	41	99 BP3a; 10 kg/m ² - 60 mm spouw + 50 mm min. wol - 10 kg/m ²
PA30F	PANEEL	BP3b; Buigsl. constr. 30-40 kg/m ²		40	30.3	99	18	27	35	41	99 BP3b; 15-20 kg/m ² - 90mm sp. + 80mm min. wol - 15-20 kg/m ²
PA33C	PANEEL	BP3c; Buigsl. constr. ca. 40 kg/m ²		40	33.0	99	21	30	37	41	99 BP3c; 20 kg/m ² - 150 mm sp. + 80mm min. wol - 20 kg/m ²
PA37B	PANEEL	BP4; Buigsl. constr. ca. 55 kg/m ²		55	37.1	99	25	35	40	45	99 BP4; 15 kg/m ² - 40 sp - 10 kg/m ² - 90 sp + 80 min. wol - 30 kg/m ²
PA40	PANEEL	BP5; Buigsl. constr. ca. 55 kg/m ²		55	39.7	99	27	38	45	50	99 BP5; 25 kg/m ² - 150 mm sp. + 120 mm min. wol - 30 kg/m ²
PA13	PANEEL	Triplex; board 4mm		4	12.7	99	3	9	12	18	29 H1; 3.5 kg/m ²
PA23A	PANEEL	spaanpl. of multiplex 15 mm		12	23.4	99	15	20	24	27	25 H2; 12 kg/m ²
PA25	PANEEL	Vurenhout; 25 mm		20	25.4	99	17	23	28	25	30 H3; 16 kg/m ²
PA22	PANEEL	Aluminium vlak 4 mm		10	21.9	99	12	17	23	28	29 H1; 11 kg/m ²
PA29	PANEEL	Alu 1.5 mm geprofileerd		4	9.4	99	99	5	8	10	12 99 M2; 4 kg/m ² ; d=30 mm
PA21	PANEEL	Staal 1 mm vlak		7.8	21.3	99	11	17	22	27	33 40 M3; 8 kg/m ²
PA29	PANEEL	Staal 3 mm vlak		23.4	29.0	99	19	24	30	36	40 32 M4; 24 kg/m ²
PA30	PANEEL	Asbestoement 6 mm vlak		12	29.5	99	19	25	31	36	39 99 D1; 10 kg/m ²
PA27A	PANEEL	Asbestoement 6.5 mm gegolf		13	27.4	99	23	27	26	27	31 99 D2; 14 kg/m ²
PA20	PANEEL	Kunststof 4.5 mm vlak		4.5	19.6	99	9	15	21	27	33 39 D4; 5 kg/m ²
PA30E	PANEEL	Bruynzeel Multipanel 17 mm		14	29.9	99	24	25	29	34	36 39 6 mm Occ. mult/4 mm SIREX IS 80 HH/6 mm Occ. mult
PA34	PANEEL	Bruynzeel Multipanel 20.5 mm		16	33.6	99	27	29	33	38	41 44 7 mm Occ. mult/6 mm SIREX IS 80 HH/7 mm Occ. mult
PA31	PANEEL	Bruynzeel Multipanel 20 mm		16	30.6	99	24	26	29	35	38 39 7 mm Occ. mult/6 mm PGR 2800/7 mm Occ. mult
PA29A	PANEEL	Bruynzeel Multipanel 16,6 mm		14	29.1	99	22	24	29	33	36 33 6 mm Occ. mult/4 mm PGR 2800/6 mm Occ. mult
PA29B	PANEEL	PANHO type 29C0666; Trespa		29.1	29.1	99	29	33	37	36	23 50 Trespa ; inklemdikte 47 mm
PA30D	PANEEL	PANHO type 30A1230; Trespa		29.9	29.9	99	24	28	32	34	27 32 Trespa ; inklemdikte 42 mm
PA30A	PANEEL	PANHO type 30B0943; staal/glas		29.8	29.8	99	27	30	34	28	29 44 staal/glas ; inklemdikte 26 mm
PA30B	PANEEL	PANHO type 30D0450; Aluminium		29.8	29.8	99	30	28	26	35	40 42 Aluminium ; inklemdikte 24 mm
PA31B	PANEEL	PANHO type 31A1530; Glasal		31.2	31.2	99	28	30	34	33	28 34 Glasal ; inklemdikte 45 mm
PA31A	PANEEL	PANHO type 31A0630; Trespa		30.7	30.7	99	29	31	36	40	25 25 Trespa ; inklemdikte 39 mm
PA31C	PANEEL	PANHO type 31A0240; Staal		31.5	31.5	99	25	26	31	35	37 44 Staal ; inklemdikte 41 mm
PA32	PANEEL	PANHO type 32A1032; Glasal		31.7	31.7	99	29	33	36	37	26 32 Glasal ; inklemdikte 48 mm
PA32A	PANEEL	PANHO type 32A0630; Trespa		31.8	31.8	99	27	29	33	38	28 26 Trespa ; inklemdikte 42 mm
PA33A	PANEEL	PANHO type 33A0636; Trespa		32.9	32.9	99	30	34	38	38	28 28 Trespa ; inklemdikte 46 mm
PA30C	PANEEL	PANHO type 33B2131; staal/glas		29.8	29.8	99	28	27	33	27	36 45 staal/glas ; inklemdikte 26 mm
PA33D	PANEEL	PANHO type 33A0430; staal		33.2	33.2	99	27	30	34	32	49 54 staal ; inklemdikte 34 mm
PA33	PANEEL	PANHO type 33C0648; Trespa		32.8	32.8	99	30	30	29	37	42 49 Trespa ; inklemdikte 31 mm
PA33B	PANEEL	PANHO type 33B1040; staal/glas		33.0	33.0	99	20	35	39	45	41 43 staal/glas ; inklemdikte 26 mm
PA34B	PANEEL	PANHO type 34C1548; Glasal		34.0	34.0	99	30	33	31	36	36 49 Glasal ; inklemdikte 30 mm
PA34A	PANEEL	PANHO type 34A0630; Trespa		33.7	33.7	99	29	32	36	38	30 49 Trespa ; inklemdikte 39 mm
PA35A	PANEEL	PANHO type 35A0340; staal		34.8	34.8	99	28	29	35	39	42 46 staal ; inklemdikte 43 mm
PA35	PANEEL	PANHO type 35A0640; Trespa		34.8	34.8	99	33	35	31	35	46 51 Trespa ; inklemdikte 52 mm
PA36	PANEEL	PANHO type 36A0440; staal		35.5	35.5	99	29	30	36	38	41 50 staal ; inklemdikte 44 mm
PA35B	PANEEL	PANHO type 36B0440; aluminium		35.4	35.4	99	22	38	45	45	42 49 aluminium ; inklemdikte 24 mm
PA36A	PANEEL	PANHO type 36A0640; Trespa		35.8	35.8	99	23	36	41	47	50 51 Trespa ; inklemdikte 50 mm

Code	Soort	beschrijving	dikte	massa Kg/m ²	RAV dB(A)	63 dB	125 dB	250 dB	500 lk dB	2k dB	4k dB	omschrijving	Lit
PA37	PANEEL	PANHO type 37B0450; staal/trespa			36.7	99	30	34	37	39	36	35 staal/trespa; inklemdikte 17 mm	
PA37C	PANEEL	PANHO type 37C0650; Trespa			37.2	99	30	37	37	38	39	45 trespa ; inklemdikte 39 mm	59
PA37A	PANEEL	PANHO type 37B0960; staal/trespa			36.8	99	26	38	42	43	35	48 staal/trespa; inklemdikte 32 mm	59
PA39	PANEEL	PANHO type 39A1540; Glasal			39.3	99	28	37	43	45	47	49 Glasal ; inklemdikte 67 mm	59
PA40A	PANEEL	PANHO type 40D0460; aluminium			40.0	99	36	39	45	44	35	45 aluminium ; inklemdikte 24 mm	59
PA42	PANEEL	PANHO type 42A1040; Glasal			42.0	99	33	37	43	46	47	50 Glasal ; inklemdikte 72 mm	59
	Deuren												
DE26	DEUR	deur D1			25.7	99	20	24	26	26	26	99 bladen met geperste tussenlg. randhout, 38mm, 18kg/m ²	20
DE27	DEUR	40 mm Vurenhout			27.4	16	24	24	24	31	38	45 prognose tbv randhout massieve deur	24
DE29	DEUR	44 mm Hardhout			29.4	18	26	26	26	33	40	47 prognose tbv randhout massieve deur	24
DE30	DEUR	deur D2			29.9	99	24	28	29	30	34	99 Massief houten deur, 38mm, 27kg/m ²	20
DE32	DEUR	65 mm Hardhout			31.6	99	22	27	32	37	42	99 prognose tbv randhout massieve deur	24
DE33	DEUR	deur D3			32.7	99	26	30	33	34	34	99 als D1 of D2, dickere constructie, 54mm, 25-40kg/m ²	20
DE38	DEUR	2 massieve deuren 40 mm			37.7	99	28	36	36	43	50	64 prognose; aparte kozijnen	24
DE40	DEUR	deur D4			40.1	99	29	36	42	48	50	99 Gescheiden bladen houtwolcem. 65mm, 30-35kg/m ²	20
	Kozijnen												
KO31	Kozijn	kozijn K1			30.7	99	22	25	33	35	35	99 Enkelvoudig kunstof of aluminium kozijn, 50mm	20
KO32	Kozijn	kozijnhout			31.6	99	26	29	29	34	40	45 prognose kozijnhout (minimum)	45
KO33	Kozijn	Wavira kozijn dubb.kierd.			33.2	99	28	28	35	34	37	37	24
KO33A	Kozijn	kozijn K2			33.4	99	26	28	34	36	40	99 houten of dubbelwandig kunstof kozijn, 50-70mm	11
KO37	Kozijn	kozijn K3			36.6	99	31	34	34	39	44	99 dikke kozijnen en ramen van diverse mat., 80-120mm	11
KO37A	Kozijn	kozijnhout			36.6	99	31	34	34	39	44	49 prognose kozijnhout (gemiddeld)	45

Code	Soort	omschrijving	dikte	massa [RAV/ Kg/m2dB(A)	63 dB	125 dB	250 dB	500 dB	1k dB	2k dB	4k dB	Lit	
DA9	DAK	Daken											
DA9	DAK	Polyester 3 mm gegolfd		9.5	99	4	5	8	11	99	99	D3; 3 kg/m2	
DA12	DAK	Rietdak op sporen zonder aft		12.4	99	1	9	14	19	26	99	Rietdak op sporen zonder aftimm. binnenzijde	
DA15	DAK	Rietdak op sporen + open spouw		14.7		3	12	17	22	27	99	Rietdak op sporen + "open spouw" voor zolder Lbi	
DA15A	DAK	Rietdak op sporen + board aft		14.7	99	3	12	17	22	27	99	Rietdak op sporen met board aftimm. binnenzijde	
DA19	DAK	Staal 0.7 mm geprofileerd		18.9	99	10	16	19	21	24	26	M5; 7 kg/m2; d=40 mm	
DA20	DAK	Heelend pannendak op gordingen		19.8	99	12	14	20	27	28	32	Sneldek pannen + gg delen 19 mm + gordingen 70x170	
DA20A	DAK	Rietdak op sporen + board pla.		19.9	99	10	15	21	26	27	99	Rietdak op sporen met board plaf. + z. grote spou	
DA21	DAK	Platdak op gordingen		21.3	99	19	20	20	21	25	27	GG delen 19mm + gordingen 70x170	
DA21A	DAK	Platdak op gordingen		21.3	99	19	20	20	21	25	27	Platdak gg delen 19mm gordingen 70*170	
DA21B	DAK	Rietdak op sporen + gips aft.		21.5	99	12	17	22	27	27	99	Rietdak op sporen met gips aftimm. binnenzijde	
DA23	DAK	Platdak op gordingen + board aft		23.3	99	21	22	22	23	27	29	Platdak gg delen 19mm gord. 70*170 + board aft.	
DA25	DAK	DP1;hout.dakbeschot+th.isol.		24.7	99	16	25	26	24	30	99	dakbeschot + isolatie + dakbedekking	
DA27	DAK	DH1;Onge -soleerd pannendak		26.6	99	20	20	20	26	33	40	99	pannen beschot van houten delen 10 kg/m2
DA27A	DAK	Geisol. pannendak met riet iso		26.6	99	20	20	20	26	33	40	99	Geisol. pannendak op houten beschot + riet isol. oz
DA27B	DAK	Ongeisol. pannendak		26.6	99	20	20	20	26	33	40	99	DH1; ongeïsoleerd pannendak op houten beschot
DA27C	DAK	Ongeisol. pannendak met boardplaf		26.6	99	20	20	20	26	33	40	99	Ongeisol. pannendak + h. beschot + spouw + board aftimm.
DA27D	DAK	DH2;PUR/PS - Ge L-s. pannerdak		27.1	99	20	20	20	28	34	40	99	gording/sporenkap,massa isol. dakelement 8- 18kg/m2
DA27E	DAK	Platdak op gordingen + gips aft		27.3	99	21	23	26	29	36	99	Platdak gg delen + gordingen + gips aftimmering	
DA27F	DAK	Staal geprof. 7mm+PU -sch +dklr		27.4	99	17	22	30	34	40	40	M7; 16 kg/m2; d=60 mm	
DA27G	DAK	DH3;PUR/PS - Ge L-s. pannendak		27.4	99	17	22	29	38	42	99	als DH2 maar omgekeerde sporenkap 1.5- 25 kg/m2	
DA28	DAK	Vurenkap; Standaard		28.0	10	15	26	38	42	45	49	l 0mm spaanpl./120mm spoor/45mm glasw + folie	
DA28A	DAK	DP2;Hout.dakbesch. +isol. + grind		28.3	99	21	27	27	29	34	99	dakbeschot + isolatie + dakbedekking + 30 mm grind	
DA28B	DAK	DH6a;Zelfdr.doosconstr. + wol		28.3	99	17	23	32	41	47	99	ribhoogte 67- 100 mm; massa 12- 18 kg/m2	
DA28C	DAK	DH5a;Wol - ge L-sol.omgek.sprenndk		28.3	99	15	28	38	43	46	99	Als DH4 omgek.sp.kap; min.wol 35% spoorhoogte	
DA29D	DAK	Ongeisol. pannendak met boardplaf		28.6	99	22	22	28	35	42	99	Ongeisol. pannendak + h. beschot + spouw + board plafond	
DA29A	DAK	BIK Polyester dakkapel		29.0	99	16	30	37	42	50	57	3 polyester/9 multiplex90 sp. + min.wol/9 multiplex	
DA29	DAK	Rietdak + isolatie + gips		29.3	99	21	23	29	40	43	99	Rietdak op sporen + steenwol + 9 mm gips aftimm.	
DA30	DAK	Ongeisol. pannendak met boardplaf		29.6	99	23	23	29	36	43	99	Ongeisol. pannendak + h. beschot + spouw + board kniesch	
DA30A	DAK	Ongeisol. pannendak met gipsplaf.		29.7	99	19	25	32	36	41	99	Ongeisol. pannendak + h. beschot + spouw + gips aftimm.	
DA30B	DAK	DP3; Gipsplaf. + wol + DPI		30.0	99	22	24	29	39	47	99	isol. dak + 30 mm wol in sp. 50% opp. + gips	
DA30C	DAK	Opstalan NORM + 70\120 - 170		30.0	99	17	31	38	44	45	99	moduulkap met 70mm steenwol,120-170mm ribhoogte	
DA30D	DAK	Opstalan NORM + 90\145 - 170		30.0	99	17	31	38	44	45	99	moduulkap met 90mm steenwol,145-170mm ribhoogte	
DA31	DAK	Ongeisol. pannendak met gipsplaf.		31.2	99	20	27	34	38	44	99	Ongeisol. pannendak + h. beschot + gr. spouw + gips aft.	
DA31A	DAK	Pannendak met min.wol + 1xgips		31.3	99	23	24	34	40	43	99	Pannend. + h.beschot + spouw + min.wol + 1xgips op regels	
DA32	DAK	DH5b;Wol - ge L-sol.omgek.sprenndk		31.6	99	19	29	38	43	46	99	als DH5a maar min.wol min. 50% spoorhoogte	
DA32A	DAK	DH6b;Zelfdr.doosconstr. + wol		31.6	99	19	29	38	43	47	99	ribhoogte 120- 140 mm; massa 19- 25 kg/m2	
DA32B	DAK	DH4;Min.wol ge L-sol.pannendak		31.8	99	21	26	37	40	44	99	als DH2 maar min.wol 16 kg/m3;massa 8- 15 kg/m2	
DA32C	DAK	Staal 2x1.5mm + PU - schuim		32.0	99	20	28	40	40	40	40	M8; 40 kg/m2; d=60 mm	
DA32D	DAK	Opstalan NORM + 110\145 - 170		32.0	99	19	33	40	46	47	99	moduulkap met 110mm steenwol,145-170mm ribhoogte	
DA32E	DAK	Opstalan NORM + 90\120 rib		32.0	99	19	33	40	46	47	99	moduulkap met 90mm steenwol,120mm ribhoogte	
DA32F	DAK	Rietdak + isolatie + IVI + gipspl.		32.3	99	24	26	32	43	46	99	Rietdak op sporen + steenwol + IVI + 9mm gips aftimm.	
DA32G	DAK	DH7a;Ak.plaf. + PUR/PS - geis.dak		32.3	99	24	25	35	41	44	99	50mm min.wol in sp. op tot. opp.;balkafs. .5m	
DA33	DAK	DP4; = DP3 + met 30 mm grind		33.0	99	25	27	32	42	50	99	isol. dak + grind + 30 mm wol in spouw 50% + gips	
DA33A	DAK	Pannendak met min.wol + 2xgips		33.3	99	25	26	36	42	45	99	Pannend. + h.beschot + spouw + min.wol + 2xgips op regels	
DA33B	DAK	Pannendak + wol + 1xgips knieschot		33.3	99	25	26	36	42	45	99	Pannend. + h.beschot + spouw + min.wol + knieschot 1xgips	
DA33C	DAK	Pannendak + wol + 1xgips plafond		33.3	99	25	26	36	42	45	99	Pannend. + h.beschot + spouw + min.wol + plafond 1xgips	
DA34	DAK	Opstalan NORM + 110\120 rib		34.0	99	21	35	42	48	49	99	moduulkap met 110mm steenwol, 120mm ribhoogte	

Code	Soort	beschrijving	dikte	massa Kg/m ²	RA/ dB(A)	63 dB	125 dB	250 dB	500 dB	1k dB	2k dB	4k dB	omschrijving	Lit
DA35	DAK	DH8; Verend ak.plaf+PUR/PS dak			35.1	99	24	29	42	48	51		99 Als DH7 maar ver.plaf.; gem. afst. balkl 0.5 - 1.5m	[1]
DA35A	DAK	DH5c; Wol-ge -sol. omgek. sprendk			35.2	99	24	31	38	43	46		99 als DH5a maar min. wol min. 80% spoorhoogte	[1]
DA35B	DAK	Pannendak + wol + 2xgips plafond			35.3	99	27	28	38	44	47		99 Pannend. + h.beschot + spouw + min.wol + plafond 2xgips	[14]
DA35C	DAK	Pannendak + wol + 2xgips knieshot			35.3	99	27	28	38	44	47		99 Pannend. + h.beschot + spouw + min.wol + knieshot 2xgips	[14]
DA35D	DAK	DH9a; Pannendak + gasbetonelementn			35.3	99	27	30	34	44	50		99 zelfdragende gasbet. elem.; 80 kg/m ²	[1]
DA36	DAK	DH7b; Ak. plaf. + PUR/PS - geis. dak			36.1	99	25	30	43	49	52		99 als DH7a maar gem. afstand balklaag 1.5 m.	[1]
DA38	DAK	Archibouw CK 100			38.2	99	28	31	45	54	63		68 dakelement doos + cempanel 16/12 + foam D80 tot 128 mm	[20]
DA38A	DAK	DP8; Verend plaf. + min.wol + DP2			38.3	99	28	34	38	48	52		99 isol. dak + grind + 30mm wol in sp.50% + verend plafond	[1]
DA38B	DAK	DP6; 15cm Lichtbeton + isol + dakbed			38.4	99	33	35	36	41	47		99 150 mm lichtbeton + isol. + dakbed.; 100 kg/m ²	[1]
DA40	DAK	DH9b; Pannendak + gasbetonelementn			40.0	99	31	34	40	50	58		99 Als DH9a; lichte en middelzw.gasbet.; 150 kg/m ²	[1]
DA41	DAK	DH8z > extra zware uitv. 41dB(A)			41.1	99	30	35	48	54	57		99 gips + veren + wol 50 + gord. h > 100 kl. afst. + besch + PUR	[1]
DA43	DAK	DP7; 30cm Lichtbeton + isol + dakbed			43.0	99	35	38	42	48	53		99 300 mm lichtbeton + isol. + dakbed.; 200 kg/m ²	[1]
DA44	DAK	DH9c; Pannendak + gasbetonelementn			43.6	99	35	38	43	51	58		99 Als DH9a; middelzw. en zware gasbeton; 200 kg/m ²	[1]
DA44A	DAK	DP5; 10 cm beton + isol. + dakbed.			44.4	99	36	39	44	50	55		99 100 mm gew. beton + isol. + dakbed.; 225 kg/m ²	[1]
DA45	DAK	DH10; Pannendak + grindbet. elemntn			44.6	99	35	39	45	53	58		99 Geisol. pannendak met grindbet. elem.; 225 kg/m ²	[1]

Code	Soort	element	Rq,A dB(A)	Qv dm3/s	Dne,ADne,i dB(A)	63	125	250	500 lk	Dne,i 2k	Dne,j 4k	opmerk.
SAL27A	Rooster Alusta	Al. Thermob 134	-2.5	12	26.7	99	30	29	25	25	31	87
SAL26	Rooster Alusta	Al. Thermob 135	-2.3	15	26.0	99	27	27	23	26	31	87
SAL26A	Rooster Alusta	Al. Thermob 136	-2.5	15	25.9	99	27	27	23	26	31	87
SAL26D	Rooster Alusta	Al. Thermob 155	-1.3	20	25.7	99	29	27	23	26	30	87
SAL26B	Rooster Alusta	Al. Thermob 156	-1.4	20	25.7	99	28	26	23	26	30	87
SAL25	Rooster Alusta	Al. Thermob 185	-0.2	29	25.2	99	25	24	22	28	29	87
SAL26C	Rooster Alusta	Al. Thermob 186	0.2	29	25.6	99	25	24	22	28	29	87
SAL22	Rooster Alusta	Al. Thermob 131/1amel	-6.4	13	22.5	99	25	26	23	21	22	87
SAL27	Rooster Alusta	Al. Thermob 131/kap	-1.8	13	27.1	99	29	28	24	28	32	87
SAL20	Rooster Alusta	Al. Thermob 181/1amel	-6.2	23	20.2	99	22	22	20	19	20	87
SAL25A	Rooster Alusta	Al. Thermob 181/kap	-1.1	24	25.2	99	26	24	22	27	28	87
SAL22A	Rooster Alusta	Al. Thermob 151/1amel	-6.2	16	21.8	99	27	25	22	20	21	87
SAL26E	Rooster Alusta	Al. Thermob 151/kap	-1.4	19	25.8	99	26	27	23	26	29	87
SAL40F	Suskast Alusta	Al. Cadet stand. 110 HVH	9.3	8	40.4	99	37	38	40	40	45	87
SAL38	Suskast Alusta	Al. Cadet stand. 150 HVH	8.1	11	37.9	99	36	36	36	37	44	87
SAL35F	Suskast Alusta	Al. Cadet stand. 200 HVH	5.7	13	34.6	99	34	33	34	33	38	87
SAL44C	Suskast Alusta	Al. Cadet Plus 110 HVH	12.4	8	43.7	99	38	38	44	46	53	87
SAL40	Suskast Alusta	Al. Cadet Plus 150 HVH	10.3	10	40.2	99	36	35	39	42	49	87
SAL37	Suskast Alusta	Al. Cadet Plus 200 HVH	8.4	13	37.2	99	34	33	37	37	44	87
SAL45E	Suskast Alusta	Al. Cadet Extra 110 HVH	13.7	7	45.0	99	38	41	44	47	53	87
SAL41	Suskast Alusta	Al. Cadet Extra 150 HVH	11.4	10	41.4	99	36	37	41	43	49	87
SAL39	Suskast Alusta	Al. Cadet Extra 200 HVH	9.5	13	38.5	99	35	34	38	39	47	87
SAL37A	Suskast Alusta	Al. Cadet Extra 250 HVH	8.4	15	36.7	99	34	32	36	37	43	87
SAL46	Suskast Alusta	Al. Cadet Super 110 HVH	14.5	7	45.9	99	36	43	47	48	51	87
SAL44D	Suskast Alusta	Al. Cadet Super 150 HVH	13.8	10	44.0	99	36	40	45	46	54	87
SAL40A	Suskast Alusta	Al. Cadet Super 200 HVH	10.6	13	39.5	99	34	34	41	40	48	87
SAL38E	Suskast Alusta	Al. Cadet Super 250 HVH	9.5	15	37.7	99	33	33	37	38	46	87
SAL40L	Suskast Alusta	Al. Cadet 110 Stand.	9.5	10	39.6	99	35	33	41	44	45	87
SAL42A	Suskast Alusta	Al. Cadet 110 Plus	12.0	10	42.1	99	35	34	46	49	50	87
SAL45	Suskast Alusta	Al. Cadet 110 Extra	14.7	10	44.8	99	37	38	49	49	48	87
SAL46A	Suskast Alusta	Al. Cadet 110 Super	15.8	9	46.3	99	36	41	52	52	51	87
SAL37B	Suskast Alusta	Al. Cadet 150 Stand.	7.5	13	36.5	99	34	30	35	41	42	87
SAL39A	Suskast Alusta	Al. Cadet 150 Plus	9.6	13	38.6	99	34	31	40	45	48	87
SAL41E	Suskast Alusta	Al. Cadet 150 Extra	11.8	12	41.0	99	35	34	44	45	44	87
SAL43	Suskast Alusta	Al. Cadet 150 Super	13.8	12	42.9	99	34	36	47	49	50	87
SAL34	Suskast Alusta	Al. Cadet 200 Stand.	5.5	15	33.7	99	31	29	31	38	39	87
SAL36	Suskast Alusta	Al. Cadet 200 Plus	7.6	15	35.9	99	32	29	35	41	45	87
SAL38	Suskast Alusta	Al. Cadet 200 Extra	9.5	15	37.8	99	34	32	39	40	41	87
SAL40B	Suskast Alusta	Al. Cadet 200 Super	11.4	15	39.7	99	34	33	42	43	47	87
SAL33	Suskast Alusta	Al. Cadet 250 Plus	5.5	16	33.4	99	32	29	32	36	36	87
SAL36A	Suskast Alusta	Al. Cadet 250 Extra	7.6	16	35.5	99	32	29	37	38	38	87
SAL37G	Suskast Alusta	Al. Cadet 250 Super	8.6	16	36.7	99	33	30	39	40	41	87
SAL40M	Suskast Alusta	Al. Orion Bonum 110	10.2	10	40.4	99	33	36	42	44	43	87
SAL38A	Suskast Alusta	Al. Orion Bonum 150	9.0	14	37.7	99	32	32	38	41	40	87
SAL35	Suskast Alusta	Al. Orion Bonum 200	7.0	16	35.1	99	30	29	35	40	38	87
SAL43A	Suskast Alusta	Al. Orion Ultra 110	13.1	10	43.3	99	33	39	48	48	49	87
SAL40P	Suskast Alusta	Al. Orion Ultra 150	11.0	13	40.0	99	31	35	42	45	47	87

Code	Soort	element	Rq,A dB(A)	Qv dm3/s	Dne,A dB(A)	Dne,i 63	Dne,j 125	Dne,i 250	Dne,j 500	Dne,i 1k	Dne,j 2k	Dne,i 4k	opmerk.
SAL38B	Suskast Alusta	Al. Orion Ultra 200	9.8	15	38.1	99	30	33	39	42	43	99	87
SAL35A	Suskast Alusta	Al. Orion Ultra 250	6.9	16	34.8	99	30	30	35	36	39	99	87
SAL33A	Suskast Alusta	Al. Orion Ultra 300	5.6	18	33.2	99	28	29	34	34	36	99	87
SAL45A	Suskast Alusta	Al. Orion Hyper 110	14.8	9	45.2	99	35	41	50	50	46	99	87
SAL43AH	Suskast Alusta	Al. Orion Hyper 150	13.4	12	42.6	99	33	38	47	46	44	99	87
SAL40H	Suskast Alusta	Al. Orion Hyper 200	11.3	15	39.6	99	32	34	42	42	43	99	87
SAL37N	Suskast Alusta	Al. Orion Hyper 250	9.2	16	37.0	99	29	32	37	41	44	99	87
SAL35B	Suskast Alusta	Al. Orion Hyper 300	7.4	18	34.9	99	30	31	34	36	40	99	87
SAL48	Suskast Alusta	Al. Orion Summum 110	17.4	9	47.8	99	37	44	53	52	52	99	87
SAL45B	Suskast Alusta	Al. Orion Summum 150	15.5	12	44.7	99	34	40	49	51	49	99	87
SAL41A	Suskast Alusta	Al. Orion Summum 200	12.9	15	41.2	99	31	36	44	46	49	99	87
SAL39B	Suskast Alusta	Al. Orion Summum 250	11.4	17	39.2	99	30	35	40	43	46	99	87
SAL37L	Suskast Alusta	Al. Orion Summum 300	9.1	18	36.5	99	30	33	36	38	43	99	87
SAL41F	Suskast Alusta	Al. Taurus Gamma 110	11.5	12	40.9	99	36	37	42	42	41	99	87
SAL38C	Suskast Alusta	Al. Taurus Gamma 150	9.5	16	37.6	99	33	35	39	37	38	99	87
SAL37H	Suskast Alusta	Al. Taurus Gamma 200	9.6	20	36.6	99	31	32	39	37	37	99	87
SAL34A	Suskast Alusta	Al. Taurus Gamma 250	7.9	23	34.2	99	31	30	37	34	35	99	87
SAL33B	Suskast Alusta	Al. Taurus Gamma 300	6.7	26	32.5	99	30	29	35	32	33	99	87
SAL43A	Suskast Alusta	Al. Taurus Delta 110	13.4	12	42.7	99	36	38	45	44	44	99	87
SAL42	Suskast Alusta	Al. Taurus Delta 150	13.3	14	41.8	99	35	36	45	44	46	99	87
SAL39H	Suskast Alusta	Al. Taurus Delta 200	11.7	19	39.0	99	33	33	42	41	42	99	87
SAL3C	Suskast Alusta	Al. Taurus Delta 250	10.5	23	36.9	99	32	33	39	37	38	99	87
SAL35C	Suskast Alusta	Al. Taurus Delta 300	9.3	25	35.4	99	30	30	38	37	38	99	87
SAL46B	Suskast Alusta	Al. Taurus Kappa 110	16.2	10	46.1	99	38	43	48	48	47	99	87
SAL44	Suskast Alusta	Al. Taurus Kappa 150	14.9	14	43.5	99	34	38	47	48	50	99	87
SAL41B	Suskast Alusta	Al. Taurus Kappa 200	13.5	18	40.9	99	33	35	44	44	46	99	87
SAL39E	Suskast Alusta	Al. Taurus Kappa 250	12.4	22	38.9	99	31	34	42	41	42	99	87
SAL37T	Suskast Alusta	Al. Taurus Kappa 300	11.1	26	37.0	99	31	31	40	39	41	99	87
SAL40C	Suskast Alusta	Virgo Alumien 100	10.7	13	39.6	99	36	36	40	43	38	99	87
SAL36B	Suskast Alusta	Virgo Alumien 150	8.7	18	36.2	99	34	34	36	39	34	99	87
SAL34D	Suskast Alusta	Virgo Alumien 200	8.0	24	34.2	99	32	32	34	36	33	99	87
SAL32	Suskast Alusta	Virgo Alumien 250	6.6	28	32.1	99	31	31	31	33	31	99	87
SAL43K	Suskast Alusta	Virgo Belinda 100	13.6	13	42.6	99	36	36	44	48	45	99	87
SAL39I	Suskast Alusta	Virgo Belinda 150	11.6	18	38.9	99	35	34	39	43	39	99	87
SAL3D	Suskast Alusta	Virgo Belinda 200	10.7	24	36.9	99	33	33	36	39	38	99	87
SAL34B	Suskast Alusta	Virgo Belinda 250	9.0	30	34.2	99	31	30	33	37	35	99	87
SAL44A	Suskast Alusta	Virgo Claudia 100	14.7	13	43.7	99	35	37	46	51	49	99	87
SAL41C	Suskast Alusta	Virgo Claudia 150	13.6	19	40.8	99	35	34	43	46	45	99	87
SAL38K	Suskast Alusta	Virgo Claudia 200	11.9	25	37.9	99	33	31	39	43	42	99	87
SAL36C	Suskast Alusta	Virgo Claudia 250	10.5	29	35.8	99	32	30	36	39	39	99	87
SAL46C	Suskast Alusta	Virgo Desiree 100	16.6	12	46.0	99	37	39	49	53	51	99	87
SAL42A	Suskast Alusta	Virgo Desiree 150	14.1	17	41.7	99	35	35	45	46	45	99	87
SAL40I	Suskast Alusta	Virgo Desiree 200	13.0	22	39.6	99	34	34	40	44	43	99	87
SAL37I	Suskast Alusta	Virgo Desiree 250	11.4	28	36.9	99	33	31	39	38	38	99	87
SAL37P	Suskast Alusta	Al. MD20K11V	8.2	13	37.0	99	33	31	36	41	43	99	87
SAL43B	Suskast Alusta	Al. MD20K16V	12.6	9	43.3	99	35	37	43	51	55	99	87
SAL3E	Suskast Alusta	Al. MD25K16V	8.6	16	36.6	99	30	31	35	42	45	99	87
SAL42B	Suskast Alusta	Al. MD25K20V	12.6	13	41.5	99	33	36	41	47	53	99	87

Code	Soort	element	Rq,A dB(A)	Qv dm3/s	Dne,A dB(A)	Dne,i 63	Dne,i 125	Dne,i 250	Dne,i 500	Dne,i 1k	Dne,i 2k	Dne,i 4k	opmerk.	
SAL42C	Suskast Alusta	Al. MD25K20/V monument	12.6	11	42.1	99	35	38	43	42	50	99	87	
SAL41G	Suskast Alusta	Al. MD25K20/V rond	10.7	10	40.8	99	31	35	44	44	53	99	87	
SAL41L	Suskast Alusta	Al. Rondo 20K16V	9.1	6	41.3	99	41	36	38	51	62	99	87	
SAL34H	Suskast Alusta	Al. Rondo 20K11V	3.6	9	34.1	99	37	29	30	40	45	99	87	
SAL35D	Suskast Alusta	Al. MD28K16V	7.4	19	34.6	99	29	29	33	38	42	99	87	
SAL3F	Suskast Alusta	Al. MD28K20V	9.8	18	37.4	99	30	32	37	41	46	99	87	
SAL40J	Suskast Alusta	Al. MD28K22.5V	11.3	15	39.5	99	34	33	40	44	49	99	87	
SAL45F	Suskast Alusta	Al. MD28K25V	13.6	8	44.6	99	37	38	45	50	58	99	87	
SAL39C	Suskast Alusta	Al. DD25K20V	8.6	10	38.7	99	34	33	38	41	48	99	87	
SAL38F	Suskast Alusta	Al. DD25K20	6.6	7	38.2	99	36	32	37	41	51	99	87	
SAL45C	Suskast Alusta	Al. DD28K25	13.6	8	44.5	99	37	38	45	50	58	99	87	
SAL38G	Suskast Alusta	Al. Platdakd. PDD 25	9.7	15	37.9	99	35	35	34	45	44	99	87	
SAL40D	Suskast Alusta	Al. PDD 50	13.6	21	40.5	99	30	38	40	48	51	99	87	
SAL43C	Suskast Alusta	Al. PDD 75	16.4	21	43.2	99	32	40	46	50	51	99	87	
SAL34C	Suskast Alusta	Al. Wangd.WD25K20V gr	5.6	14	34.0	99	30	26	38	40	39	99	87	
SAL37J	Suskast Alusta	Al. WD25K20V middenkap	7.4	12	36.5	99	33	29	38	41	41	99	87	
SAL37O	Suskast Alusta	Al. MD 125 zond.kern.Midd kap 34	4.9	6	37.1	99	40	33	35	39	45	99	87	
SAL35E	Suskast Alusta	Al. MD 160 zond.kern.Midd kap 34	4.3	9	34.8	99	37	29	34	36	43	99	87	
SAL33C	Suskast Alusta	Al. MD 200 zond.kern.Midd kap 34	3.3	11	32.9	99	35	27	33	33	40	99	87	
SAL32B	Suskast Alusta	Al. MD 250 zond.kern.Midd kap 34	3.0	12	32.2	99	33	26	33	33	37	99	87	
SAL37R	Suskast Alusta	Al. MD 125 zond.kern.Gr.kap 38x3	5.5	7	37.1	99	39	33	35	38	41	99	87	
SAL35J	Suskast Alusta	Al. MD 160 zond.kern.Gr.kap 38x3	5.0	10	35.0	99	36	30	34	37	38	99	87	
SAL33D	Suskast Alusta	Al. MD 200 zond.kern.Gr.kap 38x3	4.1	14	32.6	99	34	27	32	34	36	99	87	
SAL31A	Suskast Alusta	Al. MD 250 zond.kern.Gr.kap 38x3	3.3	17	31.0	99	32	25	31	32	34	99	87	
SAL28A	Suskast Alusta	Al. Thermob HVH 131 K25	-0.7	12	28.5	99	33	32	28	27	29	99	87	
SAL28	Suskast Alusta	Al. Thermob HVH 131 K30	-1.0	14	27.5	99	32	30	27	26	28	99	87	
SAL32D	Suskast Alusta	Al. Thermob 131 libra K25	3.2	12	32.4	99	33	30	30	33	36	99	87	
SAL32A	Suskast Alusta	Al. Thermob 131 libra K30	2.8	13	31.6	99	32	29	30	32	36	99	87	
SAL43H	Suskast Alusta	Al. Orion Bonum 110 HVH11	11.7	8	43.0	99	38	38	43	45	52	99	87	
SAL43H	Suskast Alusta	Al. Orion Bonum 110 HVH30	7.9	10	37.7	99	34	33	38	38	43	99	87	
SAL40O	Suskast Alusta	Al. Orion Bonum 150 HVH15	10.1	11	39.6	99	36	35	40	40	45	99	87	
SAL30F	Suskast Alusta	Al. Orion Bonum 150 HVH30	7.5	14	36.1	99	33	32	36	36	42	99	87	
SAL37U	Suskast Alusta	Al. Orion Bonum 200 HVH20	9.3	15	37.4	99	35	34	38	37	41	99	87	
SAL35K	Suskast Alusta	Al. Orion Bonum 200 HVH30	7.0	17	34.7	99	33	31	35	34	39	99	87	
SAL33E	Suskast Alusta	Al. Orion Bonum 300 HVH30	5.7	19	32.9	99	32	30	33	32	36	99	87	
SAL46E	Suskast Alusta	Al. Orion Ultra 110 HVH11	14.3	7	45.6	99	36	40	48	51	58	99	87	
SAL41D	Suskast Alusta	Al. Orion Ultra 110 HVH30	11.1	10	41.1	99	34	35	43	44	49	99	87	
SAL43G	Suskast Alusta	Al. Orion Ultra 150 HVH15	13.0	11	42.7	99	35	37	44	45	50	99	87	
SAL39G	Suskast Alusta	Al. Orion Ultra 150 HVH30	10.4	13	39.3	99	33	34	40	41	47	99	87	
SAL40E	Suskast Alusta	Al. Orion Ultra 200 HVH20	11.4	15	39.7	99	34	35	40	41	46	99	87	
SAL37K	Suskast Alusta	Al. Orion Ultra 200 HVH30	9.7	17	37.4	99	32	33	38	38	45	99	87	
SAL35H	Suskast Alusta	Al. Orion Ultra 300 HVH30	7.7	19	34.9	99	31	32	35	34	40	99	87	
SAL47	Suskast Alusta	Al. Orion Hyper 110 HVH11	15.7	8	46.9	99	36	42	51	53	56	99	87	
SAL41J	Suskast Alusta	Al. Orion Hyper 110 HVH30	11.1	10	41.1	99	34	38	44	44	42	43	99	87
SAL43I	Suskast Alusta	Al. Orion Hyper 150 HVH15	13.3	11	42.9	99	34	39	47	44	44	99	87	
SAL40K	Suskast Alusta	Al. Orion Hyper 150 HVH30	11.0	13	39.7	99	33	35	43	40	43	99	87	
SAL41K	Suskast Alusta	Al. Orion Hyper 200 HVH20	12.7	14	41.1	99	34	36	43	43	45	99	87	
SAL38M	Suskast Alusta	Al. Orion Hyper 200 HVH30	10.6	17	38.4	99	32	34	40	39	42	99	87	

Code	Soort	element	Rq,A dB(A)	Qv dm3/s	Dne,A dB(A)	Dne,i 63	Dne,j 125	Dne,i 250	Dne,i 500	Dne,i 1k	Dne,j 2k	Dne,i 4k	opmerk.
SBO36	Suskast Bolair	Bol. AGV ...	7.4	14.3	35.8	99	30	30	38	38	41	46	Bij Velux 606 (GGL4): AGV 110;gd = 200 cm2/m1
SBO37	Suskast Bolair	Bol. Varianta S	9.1	16.9	36.9	99	32	32	37	37	39	41	44 kast 0.15 m2/m1; gd = 250 cm2/m1
SBO43	Suskast Bolair	Bol. Varianta HD	13.4	10.8	43.0	99	34	38	44	44	46	51	58 kast 0.15 m2/m1; gd = 130 cm2/m1
SBO38	Suskast Bolair	Bol. Optima 1610	7.8	8.9	38.3	99	36	32	38	38	42	42	46 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO35	Suskast Bolair	Bol. Optima 1615	6.1	12.4	35.1	99	34	30	34	34	37	37	40 kast 0.107 m2/m1; gd = 150 cm2/m1
SBO32	Suskast Bolair	Bol. Optima 1620	3.3	13.0	32.2	99	32	29	31	33	34	37	37 kast 0.107 m2/m1; gd = 200 cm2/m1
SBO41	Suskast Bolair	Bol. Optima 2010	10.9	9.5	41.2	99	36	34	42	48	48	48	52 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO38A	Suskast Bolair	Bol. Optima 2015	9.2	13.0	38.0	99	35	31	38	42	42	42	46 kast 0.107 m2/m1; gd = 150 cm2/m1
SBO35A	Suskast Bolair	Bol. Optima 2020	5.9	13.4	34.6	99	33	30	34	37	35	40	40 kast 0.107 m2/m1; gd = 200 cm2/m1
SBO44	Suskast Bolair	Bol. Optima 2410	13.3	8.5	44.0	99	35	38	45	51	58	60	60 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO39	Suskast Bolair	Bol. Optima 2415	9.7	11.8	38.9	99	32	32	40	44	51	55	55 kast 0.107 m2/m1; gd = 150 cm2/m1
SBO37A	Suskast Bolair	Bol. Optima 2420	7.9	13.2	36.7	99	32	31	37	40	41	45	45 kast 0.107 m2/m1; gd = 200 cm2/m1
SBO44A	Suskast Bolair	Bol. Optima 2810	13.8	8.6	44.4	99	34	39	47	55	60	65	65 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO41A	Suskast Bolair	Bol. Optima 2815	11.5	11.6	40.8	99	32	34	43	49	53	56	56 kast 0.107 m2/m1; gd = 150 cm2/m1
SBO39A	Suskast Bolair	Bol. Optima 2820	9.5	12.7	38.5	99	30	32	39	45	47	51	51 kast 0.107 m2/m1; gd = 200 cm2/m1
SBO40	Suskast Bolair	Bol. Optima WM16 wand	8.1	7.1	39.6	99	38	34	37	47	66	64	64 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO37B	Suskast Bolair	Bol. Optima WM16 kalif	6.6	9.3	37.0	99	34	30	38	39	50	48	48 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO42	Suskast Bolair	Bol. Optima WM20 wand	10.8	7.1	42.3	99	38	37	39	52	68	67	67 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO39B	Suskast Bolair	Bol. Optima WM20 kalif	8.5	8.9	39.0	99	33	32	39	43	52	52	52 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO45	Suskast Bolair	Bol. Optima WM24 wand	13.5	7.1	45.0	99	39	40	42	57	70	69	69 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO45A	Suskast Bolair	Bol. Optima WM24 kalif	12.4	8.5	43.2	99	34	38	44	51	58	59	59 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO40A	Suskast Bolair	Bol. VERSus 1410	8.9	8.0	39.9	99	36	33	42	42	42	47	99 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO35B	Suskast Bolair	Bol. VERSus 1415	6.7	13.6	35.4	99	34	30	36	35	41	99	99 kast 0.107 m2/m1; gd = 150 cm2/m1
SBO33	Suskast Bolair	Bol. VERSus 1420	4.3	14.9	32.5	99	33	29	32	32	35	99	99 kast 0.107 m2/m1; gd = 200 cm2/m1
SBO42A	Suskast Bolair	Bol. VERSus 1810	11.2	9.3	41.5	99	36	34	44	44	53	99	99 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO38B	Suskast Bolair	Bol. VERSus 1815	9.3	13.1	38.1	99	35	31	40	40	47	99	99 kast 0.107 m2/m1; gd = 150 cm2/m1
SBO36A	Suskast Bolair	Bol. VERSus 1820	7.4	14.8	35.7	99	34	31	37	35	42	99	99 kast 0.107 m2/m1; gd = 200 cm2/m1
SBO43B	Suskast Bolair	Bol. VERSus 2210	12.5	9.1	42.9	99	35	36	45	50	53	99	99 kast 0.107 m2/m1; gd = 100 cm2/m1
SBO40B	Suskast Bolair	Bol. VERSus 2215	10.5	12.4	39.6	99	34	32	42	46	49	99	99 kast 0.107 m2/m1; gd = 150 cm2/m1
SBO38C	Suskast Bolair	Bol. VERSus 2220	10.0	15.2	38.1	99	35	31	39	40	48	99	99 kast 0.107 m2/m1; gd = 200 cm2/m1

Code	Soort	element	Rq,A dB(A)	Qv dm3/s	Dne,AIDne,i dB(A)	63	125	250	500 lk	Dne,i 2k	Dne,i 4k	opmerk.		
Suskast Buva	Suskast Buva	BUVA type 24.3	11.9	15.7	40.0	99	32	33	42	45	52	56	Kast 0.160 m2/m1; gd = 250 cm2/m1	[84]
SBU43	Suskast Buva	BUVA type 24.31	12.8	8.8	43.4	99	34	40	44	46	48	52	Kast 0.150 m2/m1; gd = 150 cm2/m1	[84]
SBU35	Suskast Buva	BUVAFLEX 24.32/24.12	6.8	14.9	35.1	99	29	30	37	39	36	34	Kast 0.148 m2/m1; gd = 250 cm2/m1	[84]
SBU38	Suskast Buva	BUVAFLEX 24.34/24.14	8.7	10.8	38.4	99	31	33	42	43	39	44	Kast 0.148 m2/m1; gd = 150 cm2/m1	[84]
SBU30	Suskast Buva	BUVAFLEX 24.32AV stand 1	3.6	20.8	30.5	99	27	24	32	33	32	99	Kast 0.148 m2/m1; gd = 250 cm2/m1; mech.afz.	[82]
SBU35A	Suskast Buva	BUVAFLEX 24.3AV stand 1	8.6	20.8	35.5	99	32	29	37	38	37	99	Kast 0.163 m2/m1; gd = 250 cm2/m1; mech.afz.	[24]
SBU25	Suskast Buva	BUVALUX iso 23.31GW	-1.8	21.6	24.9	99	25	21	22	27	31	99	Kast 0.148 m2/m1; gd = 150 cm2/m1	[84]
SBU23	Suskast Buva	BUVALUX iso 23.11.100	-6.3	12.6	22.7	99	26	25	22	21	23	99	Kast 0.135 m2/m1; gd = 198 cm2/m1	[85]
SBU24	Suskast Buva	BUVALUX iso 23.11.K100	-4.6	12.7	24.4	99	25	24	22	23	31	99	Kast 0.135 m2/m1; gd = 198 cm2/m1	[85]
SBU20	Suskast Buva	BUVALUX iso 23.11.150	-6.6	21.9	20.0	99	23	22	19	19	21	99	Kast 0.185 m2/m1; gd = 287 cm2/m1	[85]
SBU24A	Suskast Buva	BUVALUX iso 23.11.K150	-3.0	20.1	24.0	99	25	23	21	25	28	99	Kast 0.185 m2/m1; gd = 287 cm2/m1	[85]
SBU25B	Suskast Buva	BUVALUX iso 23.11.K150.GW	-1.8	21.6	24.9	99	25	21	22	27	31	99	Kast 0.185 m2/m1; gd = 300 cm2/m1	[85]
SBU99	Suskast Buva	BUVAMATIC 40.2	70.5	12.7	99.4	99	99	99	99	99	99	99	Kast 0.105 m2/m1; gd = 200 cm2/m1; zelfreg.	[86]
SBU38A	Suskast Buva	BUVAMATIC 41.2	9.5	12.7	38.5	99	25	99	99	99	99	99	Kast 0.105 m2/m1; gd = 200 cm2/m1; zelfreg.	[86]
SBU27	Suskast Buva	BUVALUX HR - 17	-0.5	16.8	27.3	99	28	26	25	28	33	99	Kast 0.106 m2/m1; gd = 200 cm2/m1;	[83]
SBU25C	Suskast Buva	BUVALUX HR - 23	-1.6	22.6	24.8	99	26	25	23	25	26	99	Kast 0.124 m2/m1; gd = 300 cm2/m1;	[83]
SBU99A	Suskast Buva	BUVALUX ISO - CLEAN B3	70.6	13.2	99.4	99	99	99	99	99	99	99	Kast 0.100 m2/m1; gd = ... cm2/m1; RqAv = ca. - 5	

Code	Soort	element	Rq,A	Qv	Dne,ADne,i	Dne,j	Dne,i	Dne,j	Dne,i	Dne,j	Dne,i	Dne,j	Dne,i	Dne,j	opmerk.
			dB(A)	dm ³ /s	63	125	250	500	1k	2k	4k				
Sukasten	Heycop														
SHE40	Suskast Heycop	Climacoust Sr1/2/3 type 100	9.5	9.1	39.9	99	34	35	39	42	50	50	50	50	Kast 0.130 m2/m1; gd = 100 cm2/m1
SHE37	Suskast Heycop	Climacoust Sr1/2/3 type 150	7.7	11.8	37.0	99	32	32	36	39	45	45	45	45	Kast 0.130 m2/m1; gd = 150 cm2/m1
SHE35	Suskast Heycop	Climacoust Sr1/2/3 type 200	6.5	16	34.5	99	31	29	34	36	39	38	38	38	Kast 0.130 m2/m1; gd = 200 cm2/m1
SHE33	Suskast Heycop	Climacoust Sr1/2/3 type 250	5.4	19.1	32.6	99	30	30	31	33	37	37	37	37	Kast 0.130 m2/m1; gd = 250 cm2/m1
SHE43	Suskast Heycop	Climacoust Sr4/5 type 100	12.2	8.8	42.7	99	35	38	42	47	51	50	50	50	Kast 0.130 m2/m1; gd = 100 cm2/m1
SHE39	Suskast Heycop	Climacoust Sr4/5 type 150	9.8	12.2	39.0	99	32	35	38	41	45	45	45	45	Kast 0.130 m2/m1; gd = 150 cm2/m1
SHE36D	Suskast Heycop	Climacoust Sr4/5 type 200	8.5	16.1	36.4	99	31	33	37	38	36	37	37	37	Kast 0.130 m2/m1; gd = 200 cm2/m1
SHE35A	Suskast Heycop	Climacoust Sr4/5 type 250	7.4	18.2	34.8	99	31	32	35	36	35	35	35	35	Kast 0.130 m2/m1; gd = 250 cm2/m1
SHE45	Suskast Heycop	Climacoust Sr6 type 100	14.8	8.7	45.4	99	35	42	48	51	50	50	50	50	Kast 0.130 m2/m1; gd = 100 cm2/m1
SHE42	Suskast Heycop	Climacoust Sr6 type 150	13.0	12.3	42.1	99	34	38	42	46	45	48	48	48	Kast 0.130 m2/m1; gd = 150 cm2/m1
SHE39A	Suskast Heycop	Climacoust Sr6 type 200	11.1	16	39.0	99	33	35	40	41	40	42	42	42	Kast 0.130 m2/m1; gd = 200 cm2/m1
SHE37A	Suskast Heycop	Climacoust Sr6 type 250	10.0	18.4	37.3	99	31	33	38	39	39	41	41	41	Kast 0.130 m2/m1; gd = 250 cm2/m1
SHE40A	Suskast Heycop	Climacoust SRX1/100	9.4	9.1	39.8	99	33	35	40	42	44	44	44	44	kast 0.129m2/m1; gd = 100 cm2/m1
SHE37B	Suskast Heycop	Climacoust SRX1/150	7.5	11.8	36.7	99	32	32	37	38	39	44	44	44	kast 0.129m2/m1; gd = 150 cm2/m1
SHE35B	Suskast Heycop	Climacoust SRX1/200	7.0	16	34.9	99	31	30	35	38	36	41	41	41	kast 0.129m2/m1; gd = 200 cm2/m1
SHE32	Suskast Heycop	Climacoust SRX1/250	4.5	19.1	31.7	99	29	28	30	32	35	40	40	40	kast 0.129m2/m1; gd = 250 cm2/m1
SHE43A	Suskast Heycop	Climacoust SRX2of3/100	12.5	8.8	43.0	99	32	39	45	52	52	59	59	59	kast 0.129m2/m1; gd = 100 cm2/m1
SHE39B	Suskast Heycop	Climacoust SRX2of3/150	9.9	12.2	39.0	99	31	35	39	42	47	52	52	52	kast 0.129m2/m1; gd = 150 cm2/m1
SHE37C	Suskast Heycop	Climacoust SRX2of3/200	9.1	16.1	37.0	99	30	33	37	39	41	46	46	46	kast 0.129m2/m1; gd = 200 cm2/m1
SHE35C	Suskast Heycop	Climacoust SRX2of3/250	7.3	18.2	34.7	99	29	30	34	37	42	51	51	51	kast 0.129m2/m1; gd = 250 cm2/m1
SHE46	Suskast Heycop	Climacoust SRX4/100	15.1	8.7	45.7	99	35	44	48	49	54	61	61	61	kast 0.129m2/m1; gd = 100 cm2/m1
SHE41	Suskast Heycop	Climacoust SRX4/150	12.2	12.3	41.3	99	31	38	42	48	54	62	62	62	kast 0.129m2/m1; gd = 150 cm2/m1
SHE39C	Suskast Heycop	Climacoust SRX4/200	11.3	16	39.2	99	30	35	39	44	49	60	60	60	kast 0.129m2/m1; gd = 200 cm2/m1
SHE37D	Suskast Heycop	Climacoust SRX4/250	9.7	18.4	37.1	99	29	32	37	41	46	57	57	57	kast 0.129m2/m1; gd = 250 cm2/m1
SHE43B	Suskast Heycop	Climacoust SRM2 buitenrooster	11.0	6.8	42.7	99	38	39	40	46	49	99	99	99	bxh = 430x262; gd = 100 cm2/m1
SHE48	Suskast Heycop	Climacoust SRM2 open stoofv.	16.6	6.8	48.3	99	43	43	43	49	50	99	99	99	bxh = 430x262; gd = 100 cm2/m1
SHE49	Suskast Heycop	Climacoust SRM3 buitenrooster	16.7	5.9	49.0	99	40	46	48	54	57	99	99	99	bxh = 430x387; gd = 100 cm2/m1
SHE53	Suskast Heycop	Climacoust SRM3 open stoofv.	21.1	5.9	53.4	99	43	48	58	61	62	99	99	99	bxh = 430x387; gd = 100 cm2/m1
SHE23	Suskast Heycop	Climacclip	-5.9	12.4	23.2	99	24	21	22	23	24	99	99	99	kast 0.092m2/m1; gd = 156 cm2/m1
SHE28	Suskast Heycop	Climacclip+ Climacoust 280	-1.5	12.4	27.6	99	27	23	25	31	35	99	99	99	kast 0.092m2/m1; gd = 156 cm2/m1
SHE25	Suskast Heycop	Climabreak	-4.5	11.2	25.0	99	26	23	25	24	26	99	99	99	kast 0.137m2/m1; gd = 156 cm2/m1
SHE29	Suskast Heycop	Climabreak + Climacoust 280	-0.4	11.2	29.1	99	28	24	27	33	38	99	99	99	kast 0.137m2/m1; gd = 156 cm2/m1
SHE23A	Suskast Heycop	Climatherm	-4.1	19.5	23.0	99	24	21	23	22	24	99	99	99	kast 0.129m2/m1; gd = 240 cm2/m1
SHE28A	Suskast Heycop	Climatherm + Climacoust 280	0.5	18.7	27.8	99	27	23	25	32	37	99	99	99	kast 0.129m2/m1; gd = 240 cm2/m1
SHE99	Suskast Heycop	Climatwin	72.3	19.5	99.4	99	99	99	99	99	99	99	99	99	kast 0.129m2/m1; gd = 240 cm2/m1
SHE24	Suskast Heycop	Climaconfort	-2.2	22.1	24.3	99	27	24	23	25	23	99	99	99	kast 0.086m2/m1; gd = 250 cm2/m1
SHE25A	Suskast Heycop	Climaconfort HDV	-1.1	22.6	25.3	99	28	25	24	25	24	99	99	99	kast 0.086m2/m1; gd = 250 cm2/m1
SHE29A	Suskast Heycop	Climaconfort Plus	2.6	24.7	28.7	99	31	27	25	30	37	99	99	99	kast 0.086m2/m1; gd = 250 cm2/m1
SHE29B	Suskast Heycop	Climaconfort HDV Plus	2.4	22.5	28.9	99	31	28	25	30	37	99	99	99	kast 0.086m2/m1; gd = 250 cm2/m1
SHE26	Suskast Heycop	Climadecor	-1.0	21	25.8	99	29	26	25	25	26	99	99	99	kast 0.086m2/m1; gd = 250 cm2/m1
SHE26A	Suskast Heycop	Climadecor HDV	-1.1	20.8	25.8	99	29	27	25	25	26	99	99	99	kast 0.086m2/m1; gd = 250 cm2/m1
SHE28B	Suskast Heycop	Climadecor Plus	1.1	22.4	27.6	99	30	26	24	29	37	99	99	99	kast 0.086m2/m1; gd = 250 cm2/m1
SHE29C	Suskast Heycop	Climadecor HDV Plus	2.6	21.7	29.2	99	32	28	26	30	39	99	99	99	kast 0.086m2/m1; gd = 250 cm2/m1

Code	Soort	element	Rq,A dB(A)	Qv dm3/s	Dne,A dB(A)	63	125	250	500	1k	2k	Dne,i 2k	Dne,i 4k	opmerk.
SAR40	Suskast Aralco	Deci - air K10 15/10	9.8	9.6	39.9	99	34.1	34	40	46	41	47	kast 0.105 m2/m1; gd = 100 cm2/m1	91
SAR37	Suskast Aralco	Deci - air K10 15/15	8.4	12.6	37.3	99	32.4	33	37	40	38	46	kast 0.105 m2/m1; gd = 150 cm2/m1	91
SAR34	Suskast Aralco	Deci - air K10 15/20	6.1	14.6	34.5	99	30.4	31	33	36	37	42	kast 0.105 m2/m1; gd = 200 cm2/m1	91
SAR33	Suskast Aralco	Deci - air K10 15/25	5.6	17.7	33.1	99	30.1	29	32	35	34	38	kast 0.105 m2/m1; gd = 250 cm2/m1	91
SAR43	Suskast Aralco	Deci - air K10 20/10	13.4	10.3	43.3	99	34.7	36	46	50	57	63	kast 0.105 m2/m1; gd = 100 cm2/m1	91
SAR39	Suskast Aralco	Deci - air K10 20/15	10.0	11.8	39.2	99	33.1	32	41	48	43	45	kast 0.105 m2/m1; gd = 150 cm2/m1	91
SAR37A	Suskast Aralco	Deci - air K10 20/20	8.4	14.3	36.9	99	32	30	37	42	45	43	kast 0.105 m2/m1; gd = 200 cm2/m1	91
SAR35	Suskast Aralco	Deci - air K10 20/25	7.0	17.0	34.6	99	30.8	29	35	38	36	38	kast 0.105 m2/m1; gd = 250 cm2/m1	91
SAR44	Suskast Aralco	Deci - air K10 25/10	13.7	10.0	43.7	99	34.3	37	47	54	50	49	kast 0.105 m2/m1; gd = 100 cm2/m1	91
SAR41	Suskast Aralco	Deci - air K10 25/15	12.0	12.1	41.2	99	32.5	34	46	55	43	51	kast 0.105 m2/m1; gd = 150 cm2/m1	91
SAR39A	Suskast Aralco	Deci - air K10 25/20	10.6	14.4	39.0	99	32.3	32	43	46	40	45	kast 0.105 m2/m1; gd = 200 cm2/m1	91
SAR37B	Suskast Aralco	Deci - air K10 25/25	9.0	16.8	36.7	99	30.5	29	40	44	40	43	kast 0.105 m2/m1; gd = 250 cm2/m1	91
SAR43A	Suskast Aralco	Deci - air K15 15/10	11.8	8.2	42.7	99	34.4	38	46	45	44	54	kast 0.155 m2/m1; gd = 100 cm2/m1	91
SAR40A	Suskast Aralco	Deci - air K15 15/15	10.7	13.2	39.5	99	31.6	34	43	44	42	48	kast 0.155 m2/m1; gd = 150 cm2/m1	91
SAR37C	Suskast Aralco	Deci - air K15 15/20	9.3	16.2	37.2	99	31.3	34	39	37	38	43	kast 0.155 m2/m1; gd = 200 cm2/m1	91
SAR36	Suskast Aralco	Deci - air K15 15/25	8.0	17.1	35.7	99	30.8	32	38	36	36	40	kast 0.155 m2/m1; gd = 250 cm2/m1	91
SAR45	Suskast Aralco	Deci - air K15 20/10	14.0	9.0	44.5	99	33.4	40	49	52	51	58	kast 0.155 m2/m1; gd = 100 cm2/m1	91
SAR43	Suskast Aralco	Deci - air K15 20/15	14.3	12.9	43.2	99	34.2	39	47	45	46	49	kast 0.155 m2/m1; gd = 150 cm2/m1	91
SAR40B	Suskast Aralco	Deci - air K15 20/20	12.2	15.9	40.2	99	31.7	35	42	44	44	45	kast 0.155 m2/m1; gd = 200 cm2/m1	91
SAR38	Suskast Aralco	Deci - air K15 20/25	10.2	17.2	37.8	99	28.4	32	40	42	45	47	kast 0.155 m2/m1; gd = 250 cm2/m1	91
SAR48	Suskast Aralco	Deci - air K15 25/10	17.3	7.9	48.3	99	36.5	45	52	57	55	56	kast 0.155 m2/m1; gd = 100 cm2/m1	91
SAR44A	Suskast Aralco	Deci - air K15 25/15	15.0	12.3	44.1	99	32	42	49	51	52	56	kast 0.155 m2/m1; gd = 150 cm2/m1	91
SAR41A	Suskast Aralco	Deci - air K15 25/20	13.1	15.7	41.2	99	30.5	37	45	47	44	47	kast 0.155 m2/m1; gd = 200 cm2/m1	91
SAR39B	Suskast Aralco	Deci - air K15 25/25	11.7	17.1	39.3	99	29.9	35	42	42	42	42	kast 0.155 m2/m1; gd = 250 cm2/m1	91
SAR37D	Suskast Aralco	Deci - air K15 25/30	9.7	19.4	36.8	99	27.8	31	40	44	40	41	kast 0.155 m2/m1; gd = 300 cm2/m1	91
SAR34A	Suskast Aralco	Deci - air K15 15/30	6.7	18.5	34.1	99	28.5	28	35	36	37	42	kast 0.155 m2/m1; gd = 300 cm2/m1	91
SAR35A	Suskast Aralco	Deci - air K15 20/30	7.8	19.2	35.0	99	27.7	29	38	39	37	38	kast 0.155 m2/m1; gd = 300 cm2/m1	91

Code	Soort	element	Rq,A dB(A)	Qv dm3/s	Dne,A dB(A)	Dne,i 63	Dne,i 125	Dne,i 250	Dne,i 500	Dne,i 1k	Dne,i 2k	Dne,i 4k	opmerk.
SHE29	Suskast Heycop	Climacomfort HDV	-1.2	23	25	200	28	25	24	25	24	200	[79]
SHE29	Suskast Heycop	Climacomfort Plus	2.6	25	29	200	31	27	25	30	37	200	[79]
SHE29	Suskast Heycop	Climacomfort HDV Plus	2.4	23	29	200	31	28	25	30	37	200	[79]
SHE29	Suskast Heycop	Climadecor	-1.0	21	26	200	29	26	25	25	26	200	[79]
SHE29	Suskast Heycop	Climadecor HDV 29.2	-1.1	21	26	200	29	27	25	25	26	200	[79]
SHE29	Suskast Heycop	Climadecor Plus	1.1	22	28	200	30	26	24	29	37	200	[79]
SHE29	Suskast Heycop	Climadecor HDV Plus	2.6	22	29	200	32	28	26	30	39	200	[79]
SHE29	Suskast Heycop	Climatherm	-4.1	20	23	200	24	21	23	22	24	200	[79]
SHE29	Suskast Heycop	Climatherm Control	-5.7	14	23	200	24	21	23	22	24	200	[79]
SHE29	Suskast Heycop	Climatherm CC 130	4.3	12	34	200	31	31	33	33	38	200	[79]
SHE29	Suskast Heycop	Climatherm CC 280	0.5	19	28	200	27	23	25	32	37	200	[79]
SHE29	Suskast Heycop	SRS 4 100	15.6	9	46	200	37	41	49	51	54	200	
SHE29	Suskast Heycop	SRS 4 150	13.5	12	43	200	33	37	44	47	54	200	
SHE29	Suskast Heycop	SRS 4 200	11.6	16	40	200	31	34	41	43	50	200	
SHE29	Suskast Heycop	SRS 4 250	11.5	20	38	200	31	33	39	41	48	200	
SHE29	Suskast Heycop	SRS 4 300	9.3	22	36	200	29	30	36	38	44	200	
SHE29	Suskast Heycop	SRS 5 100	17.0	7	48	200	37	43	53	56	58	200	[93]
SHE46	Suskast Heycop	SRS 5 150	15.9	10	46	200	35	42	49	51	53	200	[93]
SHE41	Suskast Heycop	SRS 5 200	12.7	16	41	200	31	36	45	44	47	200	[93]
SHE40	Suskast Heycop	SRS 5 250	12.5	19	40	200	31	34	43	43	45	200	[93]
SHE37	Suskast Heycop	SRS 5 300	10.6	23	37	200	29	32	38	39	44	200	[93]
SHE48	Suskast Heycop	aeropac 80/76 2 klep st 1	17.5	9	48	200	46	44	44	44	57	200	[93]
SHE48a	Suskast Heycop	aeropac 80/76 2 klep st 2	19.8	15	48	200	46	44	44	44	57	200	[93]
SHE48b	Suskast Heycop	aeropac 80/76 2 klep st 3	22.3	27	48	200	46	44	44	44	57	200	[93]
SHE51	Suskast Heycop	aeropac 80/76 1 klep st 1	20.3	8	51	200	46	47	48	48	59	200	[93]
SHE51a	Suskast Heycop	aeropac 80/76 1 klep st 2	22.7	14	51	200	46	47	48	48	59	200	[93]
SHE50	Suskast Heycop	aeropac 110/70 2klep st 1	19.6	9	50	200	44	43	51	72	81	200	[93]
SHE50a	Suskast Heycop	aeropac 110/70 2klep st 2	21.9	14	50	200	44	43	51	72	81	200	[93]
SHE50b	Suskast Heycop	aeropac 110/70 2klep st 3	24.4	26	50	200	44	43	51	72	81	200	[93]
SHE53	Suskast Heycop	aeropac 110/70 1klep st 1	21.7	7	53	200	45	46	55	76	82	200	[93]
SHE53a	Suskast Heycop	aeropac 110/70 1klep st 2	24.4	14	53	200	45	46	55	76	82	200	[93]

Code	Soort	element	Rq,A Qv										opmerk.	
			Dne,A	Qv	Dne,i									
			dB(A)	dm3/s	dB(A)	63	125	250	500	1k	2k	4k		
SHE29	Suskast Heycop	Climacoust Srv1/2 type 250	2	21	29	200	28	24	26	32	33	200	77	192
SHE40	Suskast Heycop	Climacoust Sr1/2/3 type 100	9.5	9.1	39.9	200	34	35	39	42	50	50	Kast 0.130 m2/m1; gd = 100 cm2/m1	77
SHE37	Suskast Heycop	Climacoust Sr1/2/3 type 150	7.7	11.8	37.0	200	32	32	36	39	45	43	Kast 0.130 m2/m1; gd = 150 cm2/m1	77
SHE35	Suskast Heycop	Climacoust Sr1/2/3 type 200	6.5	16	34.5	200	31	29	34	36	39	38	Kast 0.130 m2/m1; gd = 200 cm2/m1	77
SHE33	Suskast Heycop	Climacoust Sr1/2/3 type 250	5.4	19.1	32.6	200	30	30	31	33	37	37	Kast 0.130 m2/m1; gd = 250 cm2/m1	77
SHE32	Suskast Heycop	Climacoust Sr1/2/3 type 300	5.0	22.9	31.8	200	27	26	31	35	38	200		77
SHE43	Suskast Heycop	Climacoust Sr4/5 type 100	12.2	8.8	42.7	200	35	38	42	47	51	50	Kast 0.130 m2/m1; gd = 100 cm2/m1	77
SHE39	Suskast Heycop	Climacoust Sr4/5 type 150	9.8	12.2	39.0	200	32	35	38	41	45	45	Kast 0.130 m2/m1; gd = 150 cm2/m1	77
SHE36D	Suskast Heycop	Climacoust Sr4/5 type 200	8.5	16.1	36.4	200	31	33	37	38	36	37	Kast 0.130 m2/m1; gd = 200 cm2/m1	77
SHE35A	Suskast Heycop	Climacoust Sr4/5 type 250	7.4	18.2	34.8	200	31	32	35	36	35	35	Kast 0.130 m2/m1; gd = 250 cm2/m1	77
SHE32A	Suskast Heycop	Climacoust Sr4/5 type 300	5.0	22.9	31.8	200	27	26	31	35	38	200		77
SHE45	Suskast Heycop	Climacoust Sr6 type 100	14.8	8.7	45.4	200	35	42	48	51	50	50	Kast 0.130 m2/m1; gd = 100 cm2/m1	77
SHE42	Suskast Heycop	Climacoust Sr6 type 150	13.0	12.3	42.1	200	34	38	42	46	45	48	Kast 0.130 m2/m1; gd = 150 cm2/m1	77
SHE39A	Suskast Heycop	Climacoust Sr6 type 200	11.1	16	39.0	200	33	35	40	41	40	42	Kast 0.130 m2/m1; gd = 200 cm2/m1	77
SHE37A	Suskast Heycop	Climacoust Sr6 type 250	10.0	18.4	37.3	200	31	33	38	39	39	41	Kast 0.130 m2/m1; gd = 250 cm2/m1	77
SHE36A	Suskast Heycop	Climacoust Sr6 type 300	7.0	22.4	33.5	200	27	27	34	38	44	200		77
SHE40A	Suskast Heycop	Climacoust SRX1/100	9.4	9.1	39.8	200	33	35	40	42	44	49	kast 0.129m2/m1; gd = 100 cm2/m1	78
SHE37B	Suskast Heycop	Climacoust SRX1/150	7.5	11.8	36.7	200	32	32	37	38	39	44	kast 0.129m2/m1; gd = 150 cm2/m1	78
SHE35B	Suskast Heycop	Climacoust SRX1/200	7.0	16	34.9	200	31	30	35	38	36	41	kast 0.129m2/m1; gd = 200 cm2/m1	78
SHE32	Suskast Heycop	Climacoust SRX1/250	4.5	19.1	31.7	200	29	28	30	32	35	40	kast 0.129m2/m1; gd = 250 cm2/m1	78
SHE31	Suskast Heycop	Climacoust SRX1/300	4.0	22.6	30.5	200	28	24	30	34	37	200		78
SHE43A	Suskast Heycop	Climacoust SRX2oF3/100	12.5	8.8	43.0	200	32	39	45	49	52	59	kast 0.129m2/m1; gd = 100 cm2/m1	78
SHE39B	Suskast Heycop	Climacoust SRX2oF3/150	9.9	12.2	39.0	200	31	35	39	42	47	52	kast 0.129m2/m1; gd = 150 cm2/m1	78
SHE37C	Suskast Heycop	Climacoust SRX2oF3/200	9.1	16.1	37.0	200	30	33	37	39	41	46	kast 0.129m2/m1; gd = 200 cm2/m1	78
SHE35C	Suskast Heycop	Climacoust SRX2oF3/250	7.3	18.2	34.7	200	29	30	34	37	42	51	kast 0.129m2/m1; gd = 250 cm2/m1	78
SHE33C	Suskast Heycop	Climacoust SRX2oF3/300	6.0	22.9	32.8	200	28	26	34	37	41	200		78
SHE46	Suskast Heycop	Climacoust SRX4/100	15.1	8.7	45.7	200	35	44	48	49	54	61	kast 0.129m2/m1; gd = 100 cm2/m1	78
SHE41	Suskast Heycop	Climacoust SRX4/150	12.2	12.3	41.3	200	31	38	42	48	54	62	kast 0.129m2/m1; gd = 150 cm2/m1	78
SHE39C	Suskast Heycop	Climacoust SRX4/200	11.3	16	39.2	200	30	35	39	44	49	60	kast 0.129m2/m1; gd = 200 cm2/m1	78
SHE37D	Suskast Heycop	Climacoust SRX4/250	9.7	18.4	37.1	200	29	32	37	41	46	57	kast 0.129m2/m1; gd = 250 cm2/m1	78
SHE37D	Suskast Heycop	Climacoust SRX4/300	8.0	22.4	34.8	200	28	27	38	40	44	200		78
SHE43B	Suskast Heycop	Climacoust SRM2 buitenro	11.0	6.8	42.7	200	38	39	40	46	49	200	bxt = 430x262; gd = 100 cm2/m1	66
SHE48	Suskast Heycop	Climacoust SRM2 open sto	16.6	6.8	48.3	200	43	43	49	50	51	200	bxt = 430x262; gd = 100 cm2/m1	66
SHE49	Suskast Heycop	Climacoust SRM3 buitenro	16.7	5.9	49.0	200	40	46	48	54	57	200	bxt = 430x387; gd = 100 cm2/m1	66
SHE53	Suskast Heycop	Climacoust SRM3 open sto	21.1	5.9	53.4	200	43	48	58	61	62	200		66
SHE23	Suskast Heycop	Climacclip	-5.9	12.4	23.2	200	24	21	22	23	24	200		68
SHE28	Suskast Heycop	Climacclip + Climacoust 280	-1.5	12.4	27.6	200	27	23	25	31	35	200		68
SHE25	Suskast Heycop	Climabreak	-4.5	11.2	25.0	200	26	23	25	24	26	200		68
SHE29	Suskast Heycop	Climabreak + Climacoust 280	-0.4	11.2	29.1	200	28	24	27	33	38	200		68
SHE29	Suskast Heycop	Climacomfort	-2.3	22	24	200	27	24	23	25	23	200		79

Code	Soort	element	Rq,A dB(A)	Qv dm ³ /s	Dne,A dB(A)	Dne,i	63	125	250	500	1k	2k	Dne,i	4k	Dne,i	
	Suskasten	Duco														
SDU26	Suskast	Duco	-4.0	9.9	26.1	99	27	28	26	26	24	24	28	99	kast 0.104 m ² /m ¹ ; gd = 144 cm ² /m ¹	[74]
SDU24	Suskast	Duco	-4.0	17.7	23.6	99	26	26	23	23	22	22	25	99	kast 0.104 m ² /m ¹ ; gd = 287 cm ² /m ¹	[75]
SDU25	Suskast	Duco	-2.1	17.7	25.4	99	27	25	25	25	24	27	27	99	kast 0.104 m ² /m ¹ ; gd = 229 cm ² /m ¹	[73]
SDU39	Suskast	Duco	9.4	9.9	39.5	99	35	33	33	38	47	43	38	99		[64]
SDU34	Suskast	Duco	7.6	22.2	34.1	99	30	29	33	38	38	36	36	99		[64]
SDU43	Suskast	Duco	13.6	11.1	43.2	99	37	37	42	54	48	48	48	99		[64]
SDU37	Suskast	Duco	10.2	20.8	37.0	99	32	31	36	43	41	41	41	99		[64]
SDU43A	Suskast	Duco	14.6	13.6	43.2	99	36	36	47	57	47	47	47	99		[64]
SDU38	Suskast	Duco	11.6	21.0	38.4	99	31	31	40	47	52	47	52	99		[64]
SDU41	Suskast	Duco	11.1	10.2	41.1	99	34	34	44	50	42	42	42	99		[64]
SDU36	Suskast	Duco	9.1	18.4	36.4	99	32	31	38	39	37	37	37	99		[64]
SDU43B	Suskast	Duco	13.4	10.9	43.1	99	33	38	46	50	52	52	52	99		[64]
SDU38A	Suskast	Duco	11.5	20.8	38.3	99	29	32	41	44	44	46	46	99		[64]
SDU45	Suskast	Duco	16.0	11.2	45.5	99	34	41	52	54	55	55	55	99		[64]
SDU41A	Suskast	Duco	13.8	20.2	40.7	99	30	35	44	48	48	48	48	99		[64]

Code	Soort	element	Rq,A Qv dB(A) dm3/s	Dne,A Dne,i	63	125	250	500	1k	2k	Dne,i Dne,j	4k	opmerk.
Sukasten	Heycop												
SHE23B	Suskast Heycop	Climaclip	-5.9	12.4	23	200	24	21	22	23	24	200	168
SHE24	Suskast Heycop	Climacomfort	-2.3	22	24	200	27	24	23	25	23	200	179
SHE25	Suskast Heycop	Climabreak	-4.5	11.2	25	200	26	23	25	24	26	200	168
SHE28	Suskast Heycop	Climacip + Climacoust 280	-1.5	12.4	28	200	27	23	25	31	35	200	168
SHE29	Suskast Heycop	Climacoust Sr1/2 type 250	2	21	29	200	28	24	26	32	33	200	177,192
SHE29C	Suskast Heycop	Climabreak + Climacoust 28	-0.4	11.2	29	200	28	24	27	33	38	200	168
SHE31	Suskast Heycop	Climacoust SRX1/300	4.0	22.6	31	200	28	24	30	34	37	200	178
SHE32	Suskast Heycop	Climacoust SRX1/250	4.5	19.1	32	200	29	28	30	32	35	40	178
SHE32A	Suskast Heycop	Climacoust Sr1/2/3 type 300	5.0	22.9	32	200	27	26	31	35	38	200	177
SHE32B	Suskast Heycop	Climacoust Sr4/5 type 300	5.0	22.9	32	200	27	26	31	35	38	200	177
SHE33	Suskast Heycop	Climacoust Sr1/2/3 type 250	5.4	19.1	33	200	30	30	31	33	37	37	177
SHE33A	Suskast Heycop	Climacoust SRX2of3/300	6.0	22.9	33	200	28	26	34	37	41	200	178
SHE34	Suskast Heycop	Climacoust Sr6 type 300	7.0	22.4	34	200	27	27	34	38	44	200	177
SHE35	Suskast Heycop	Climacoust Sr1/2/3 type 200	6.5	16	35	200	31	29	34	36	39	38	Kast 0.130 m2/m1; gd = 200 cm2/m1
SHE35A	Suskast Heycop	Climacoust SRX2of3/250	7.3	18.2	35	200	29	30	34	37	42	51	kast 0.129m2/m1; gd = 250 cm2/m1
SHE35B	Suskast Heycop	Climacoust SRX4/300	8.0	22.4	35	200	28	27	38	40	44	200	178
SHE35C	Suskast Heycop	Climacoust Sr4/5 type 250	7.4	18.2	35	200	31	32	35	36	35	35	Kast 0.130 m2/m1; gd = 250 cm2/m1
SHE35C	Suskast Heycop	Climacoust SRX1/200	7.0	16	35	200	31	30	35	38	36	41	kast 0.129m2/m1; gd = 200 cm2/m1
SHE36A	Suskast Heycop	Climacoust Sr4/5 type 200	8.5	16.1	36	200	31	33	37	38	36	37	Kast 0.130 m2/m1; gd = 200 cm2/m1
SHE37	Suskast Heycop	Climacoust SRX1/150	7.5	11.8	37	200	32	32	37	38	39	44	kast 0.129m2/m1; gd = 150 cm2/m1
SHE37A	Suskast Heycop	Climacoust SRX2of3/200	9.1	16.1	37	200	30	33	37	39	41	46	kast 0.129m2/m1; gd = 200 cm2/m1
SHE37B	Suskast Heycop	Climacoust Sr1/2/3 type 150	7.7	11.8	37	200	32	32	36	39	45	43	Kast 0.130 m2/m1; gd = 150 cm2/m1
SHE37C	Suskast Heycop	Climacoust SRX4/250	9.7	18.4	37	200	29	32	37	41	46	57	kast 0.129m2/m1; gd = 250 cm2/m1
SHE37E	Suskast Heycop	Climacoust Sr6 type 250	10.0	18.4	37	200	31	33	38	39	39	41	Kast 0.130 m2/m1; gd = 250 cm2/m1
SHE39	Suskast Heycop	Climacoust Sr4/5 type 150	9.8	12.2	39	200	32	35	38	41	45	45	Kast 0.130 m2/m1; gd = 150 cm2/m1
SHE39B	Suskast Heycop	Climacoust SRX2of3/150	9.9	12.2	39	200	31	35	39	42	47	52	kast 0.129m2/m1; gd = 150 cm2/m1
SHE39A	Suskast Heycop	Climacoust Sr6 type 200	11.1	16	39	200	33	35	40	41	40	42	Kast 0.130 m2/m1; gd = 200 cm2/m1
SHE39C	Suskast Heycop	Climacoust SRX4/200	11.3	16	39	200	30	35	39	44	49	60	kast 0.129m2/m1; gd = 200 cm2/m1
SHE40B	Suskast Heycop	Climacoust SRX1/100	9.4	9.1	40	200	33	35	40	42	44	49	kast 0.129m2/m1; gd = 100 cm2/m1
SHE40C	Suskast Heycop	Climacoust Sr1/2/3 type 100	9.5	9.1	40	200	34	35	39	42	50	50	Kast 0.130 m2/m1; gd = 100 cm2/m1
SHE41A	Suskast Heycop	Climacoust SRX4/150	12.2	12.3	41	200	31	38	42	48	54	62	kast 0.129m2/m1; gd = 150 cm2/m1
SHE42	Suskast Heycop	Climacoust Sr6 type 150	13.0	12.3	42	200	34	38	42	46	45	48	Kast 0.130 m2/m1; gd = 150 cm2/m1
SHE43A	Suskast Heycop	Climacoust SRM2 buitenro	11.0	6.8	43	200	38	39	40	46	49	200	bhx = 430x262; gd = 100 cm2/m1
SHE43B	Suskast Heycop	Climacoust Sr4/5 type 100	12.2	8.8	43	200	35	38	42	47	51	50	Kast 0.130 m2/m1; gd = 100 cm2/m1
SHE43C	Suskast Heycop	Climacoust SRX2of3/100	12.5	8.8	43	200	32	39	45	49	52	59	kast 0.129m2/m1; gd = 100 cm2/m1
SHE45	Suskast Heycop	Climacoust Sr6 type 100	14.8	8.7	45	200	35	42	48	51	50	50	Kast 0.129m2/m1; gd = 100 cm2/m1
SHE46A	Suskast Heycop	Climacoust SRX4/100	15.1	8.7	46	200	35	44	48	49	54	61	kast 0.129m2/m1; gd = 100 cm2/m1
SHE48C	Suskast Heycop	Climacoust SRM2 open sto	16.6	6.8	48	200	43	43	49	50	51	200	bhx = 430x262; gd = 100 cm2/m1
SHE49	Suskast Heycop	Climacoust SRM3 buitenro	16.7	5.9	49	200	40	46	48	54	57	200	bhx = 430x387; gd = 100 cm2/m1
SHE53B	Suskast Heycop	Climacoust SRM3 open sto	21.1	5.9	53	200	43	48	58	61	62	200	166

Code	Soort	element	Rq,A dB(A)	Qv dm3/s	Dne,A dB(A)	Dne,i 63	Dne,i 125	Dne,i 250	Dne,i 500	Dne,i 1k	Dne,i 2k	Dne,i 4k	opmerk.
SHE29	Suskast Heycop	Climacomfort HDV	-1.2	23	25	200	28	25	24	25	24	200	79
SHE2A	Suskast Heycop	Climacomfort Plus	2.6	25	29	200	31	27	25	30	37	200	79
SHE29B	Suskast Heycop	Climacomfort HDV Plus	2.4	23	29	200	31	28	25	30	37	200	79
SHE26A	Suskast Heycop	Climadecor	-1.0	21	26	200	29	26	25	25	26	200	79
SHE26	Suskast Heycop	Climadecor HDV 29.2	-1.1	21	26	200	29	27	25	25	26	200	79
SHE28A	Suskast Heycop	Climadecor Plus	1.1	22	28	200	30	26	24	29	37	200	79
SHE29D	Suskast Heycop	Climadecor HDV Plus	2.6	22	29	200	32	28	26	30	39	200	79
SHE23	Suskast Heycop	Climatherm	-4.1	20	23	200	24	21	23	22	24	200	79
SHE23A	Suskast Heycop	Climatherm Control	-5.7	14	23	200	24	21	23	22	24	200	79
SHE34A	Suskast Heycop	Climatherm CC 130	4.3	12	34	200	31	31	33	33	38	200	79
SHE28B	Suskast Heycop	Climatherm CC 280	0.5	19	28	200	27	23	25	32	37	200	79
SHE29	Suskast Heycop	SRS 4 100	15.6	9	46	200	37	41	49	51	54	200	
SHE43	Suskast Heycop	SRS 4 150	13.5	12	43	200	33	37	44	47	54	200	
SHE40	Suskast Heycop	SRS 4 200	11.6	16	40	200	31	34	41	43	50	200	
SHE38	Suskast Heycop	SRS 4 250	11.5	20	38	200	31	33	39	41	48	200	
SHE36	Suskast Heycop	SRS 4 300	9.3	22	36	200	29	30	36	38	44	200	
SHE48D	Suskast Heycop	SRS 5 100	17.0	7	48	200	37	43	53	56	58	200	93
SHE46	Suskast Heycop	SRS 5 150	15.9	10	46	200	35	42	49	51	53	200	93
SHE41	Suskast Heycop	SRS 5 200	12.7	16	41	200	31	36	45	44	47	200	93
SHE40A	Suskast Heycop	SRS 5 250	12.5	19	40	200	31	34	43	43	45	200	93
SHE37D	Suskast Heycop	SRS 5 300	10.6	23	37	200	29	32	38	39	44	200	93
SHE48	Suskast Heycop	aeropac 80/76 2 klep st 1	17.5	9	48	200	46	44	44	57	65	200	93
SHE48A	Suskast Heycop	aeropac 80/76 2 klep st 2	19.8	15	48	200	46	44	44	57	65	200	93
SHE48B	Suskast Heycop	aeropac 80/76 2 klep st 3	22.3	27	48	200	46	44	44	57	65	200	93
SHE51	Suskast Heycop	aeropac 80/76 1 klep st 1	20.3	8	51	200	46	47	48	59	66	200	93
SHE51A	Suskast Heycop	aeropac 80/76 1 klep st 2	22.7	14	51	200	46	47	48	59	66	200	93
SHE50	Suskast Heycop	aeropac 110/70 2klep st 1	19.6	9	50	200	44	43	51	72	81	200	93
SHE50a	Suskast Heycop	aeropac 110/70 2klep st 2	21.9	14	50	200	44	43	51	72	81	200	93
SHE50b	Suskast Heycop	aeropac 110/70 2klep st 3	24.4	26	50	200	44	43	51	72	81	200	93
SHE53	Suskast Heycop	aeropac 110/70 1klep st 1	21.7	7	53	200	45	46	55	76	82	200	93
SHE53A	Suskast Heycop	aeropac 110/70 1klep st 2	24.4	14	53	200	45	46	55	76	82	200	93

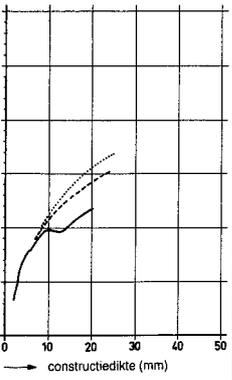
Code	Soort	element	Rq,A dB(A)	Qv dm ³ /s	Dne,AIDne,j dB(A)	63	125	250	500	1k	2k	Dne,i 4k	opmerk.	
Suskasten diversen														
SEB52	Suskast	Eberspacher Pico N stand 1	19.9	6.70	51.7	99	43	48	49	64	72	99	gd = 28 cm2	76
SEB52A	Suskast	Eberspacher Pico N stand 2	20.9	8.30	51.7	99	43	48	49	64	72	73	gd = 28 cm2	72
SEB39	Suskast	Eland Brandt serie 6.45 type 1	-1.1	1	38.9	99	32	32	39	48	57	59	Kast 0.12 m2/ml; gd = 143 cm2/ml	65
SEB44	Suskast	Eland Brandt serie 6.45 type 3	3.8	1	43.8	99	35	38	44	54	56	63	Kast 0.17 m2/ml; gd = 102 cm2/ml	65
SFL48	Suskast	Flexibel STK 1030 hout	17.8	10.00	47.8	99	37	43	50	59	62	62	inb. opp: 300x200 mm; gd = 225 cm2	69
SFL49	Suskast	Flexibel STK 1000 hout	17.9	7.00	49.5	99	39	46	49	61	64	69	inb. opp: .26 m2; gd = 125 cm2	69
SFL48A	Suskast	Flexibel STK 1000A hout	16.0	6.50	47.9	99	40	41	48	60	61	68	inb. opp: .34 m2; gd = 125 cm2	69
SFL47	Suskast	Flexibel STK 700 hout	15.7	7.00	47.3	99	40	42	46	57	63	64	inb. opp: .18 m2; gd = 125 cm2	69
SGU38	Suskast	GU type Z100	-1.8	1	38.2	99	32	32	38	42	46	52	Kast 0.10 m2/ml; gd = 80 cm2/ml	70
SGU41	Suskast	GU type Z150	0.9	1	40.9	99	33	37	40	46	54	99	Kast 0.15 m2/ml; gd = 110 cm2/ml	11
SGU39	Suskast	GU type N150-20	10.1	12.10	39.3	99	32	33	44	43	40	42	Kast 0.15 m2/ml; gd = 200 cm2/ml	72
SGU36	Suskast	GU type N150-25	-3.9	1	36.1	99	31	31	40	37	36	37	Kast 0.15 m2/ml; gd = 250 cm2/ml	72
SGU38A	Suskast	GU type N100-13	-1.9	1	38.1	99	31	31	43	46	41	42	Kast 0.10 m2/ml; gd = 130 cm2/ml	70
SGU35	Suskast	GU type N100-20	-5.1	1	34.9	99	30	28	36	40	37	39	Kast 0.10 m2/ml; gd = 173 cm2/ml	70
SGU51	Suskast	GU type Silencio normaal	19.3	6.90	50.9	99	46	47	48	56	67	71	Kast.22 x.45 m2; gd = 50 cm2	71
SGU51A	Suskast	GU type Silencio absorptie	19.6	6.90	51.2	99	43	46	50	59	70	74	Kast.22 x.45 m2; gd = 50 cm2	71

nr.	srt.	element	dB(A)	63	125	250	500	1k	2k	4k	Toelichting	bron
			RkA Rki									
	Kieren											
000		Geen dichting	200.4	200	200	200	200	200	200	200		
K20		V-profiel indrukking 2 mm	200.4	200	19	23	24	19	17	200		[3]
K25		O profiel, indrukking 3 mm	25.0	200	24	28	29	24	22	200		[3]
K30		V profiel, indrukking 8 mm	30.2	200	35	36	34	28	28	200		[3]
K35		O-profiel indrukking 3.5 mm	35.3	200	39	41	40	33	33	200		[3]
K40		Dubb. dicht. indrukking 3.5 mm	40.3	200	41	44	44	38	39	200		[3]
K45			45.5	200	41	45	46	44	48	200		[3]
	Naden											
NA45		alleen lat	44.7	200	35	40	45	50	60	50		[6]
NA50		band+lat	49.8	200	37	48	56	60	65	61		[6]
NA55		eenzijdig gekit	55.4	200	45	50	60	60	65	65		[6]
NA60		lat, 2 zijdig gekit	60.4	200	50	55	65	65	70	70		[6]
	Beglazingsranden											
BGL32		Kroonband: los	32.1	200	29	34	35	31	30	34		[5]
BGL45		alleen lat	44.7	200	35	40	45	50	60	50		[5]
BGL45A		lipprof. bij kunstst. hoek slecht	45.0	200	34	41	46	54	60	51		[5]
BGL45B		lipprof. bij kunstst. hoek slecht	45.3	200	36	41	44	53	61	49		[5]
BGL46		Kroonband 0 N/m	45.7	200	32	50	57	60	65	60		[5]
BGL49		lipprofiel in houten raam	48.9	200	38	45	59	51	55	65		[5]
BGL49A		kroonband+plakband top	49.3	200	36	50	59	60	60	65		[5]
BGL50		Kroonband 200 N/m	49.8	200	37	48	56	60	65	61		[5]
BGL50A		3 mm schuimband bij neusdorpel	49.6	200	45	44	52	50	53	55		[5]
BGL50B		Kroonband 600 N/m	50.0	200	37	49	58	60	65	61		[5]
BGL51		Kroonband met neusdorpel	50.6	200	40	45	55	57	60	60		[5]
BGL51A		3mm schuimb+topafd+neusdorp	50.8	200	45	45	53	52	55	57		[5]
BGL51B		kroonband	51.0	200	40	47	54	56	62	59		[5]
BGL53		lipprofiel in kunststofraam	53.0	200	43	50	52	60	65	62		[5]
BGL53A		5 mm sch.bneus-dorpel	53.2	200	41	50	60	60	64	60		[5]
BGL55		Schuimband met Thiokol top	55.0	200	45.0	50	57	60	65	63		[5]
BGL55A		5mm sch.B+thiokol+n.dorpel	54.8	200	45	49	60	59	62	67		[5]
BGL55B		Lipprofiel in kunststofraam	55.0	200	45	50	57	60	65	63		[5]
BGL56		3mm schuimband met stoeldorpel	55.8	200	45	53	57	60	65	62		[5]
BGL60		Vol en zat	60.8	200	50	58	62	65	70	67		[5]

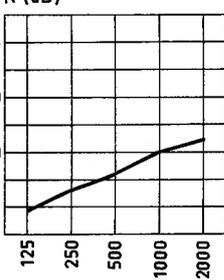
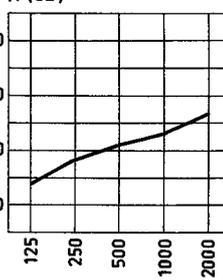
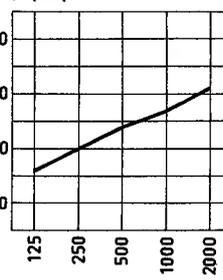
Enkel glas en enkel gelamineerd glas

Code en samenstelling

GE: glas, enkel
 .1 met 1 mm PVB-folie
 .2 met 2 mm acrylaathars



Bij afwijkend bronnspectrum zie inleiding

	GE 4	GE 11.1pvb	GE 14.2hars
			
			
	19 23 26 30 32	24 28 31 33 37	26 30 34 37 41
R_A	27 dB(A)	32 dB(A)	34 dB(A)

totale dikte (mm)	samenstelling glas (mm)	geluidisolatie (dB(A))	geluidisolatie in octaven (dB)						geluidisolatie in octaven (dB)					
			125	250	500	1k	2k	4k	125	250	500	1k	2k	4k
4	4	27	19	23	26	30	32	28	30	33	36	39	42	45
6	6	28	21	25	28	31	27	34	37	40	43	46	49	52
8	8	29	23	26	30	32	28	38	41	44	47	50	53	56
12	12	29	25	28	31	27	34	44	47	50	53	56	59	62
12	11.1pvb	32	24	28	31	33	37	46	49	52	55	58	61	64
14	13.1pvb	32	25	29	32	34	39	48	51	54	57	60	63	66
16	15.1pvb	33	26	29	32	34	41	50	53	56	59	62	65	68
20	19.1pvb	34	27	30	33	36	44	53	56	59	62	65	68	71
12	10.2hars	32	24	28	32	36	39	45	48	51	54	57	60	63
14	12.2hars	33	25	29	33	36	40	47	50	53	56	59	62	65
16	14.2hars	34	26	30	34	37	41	49	52	55	58	61	64	67
20	18.2hars	36	28	31	35	38	44	53	56	59	62	65	68	71

totale dikte (mm)	samenstelling glas (mm)	geluidisolatie		geluidisolatie in octaven						geluidisolatie in octaven					
		lucht- gevuld (dB(A))	gas- gevuld (dB(A))	luchtgevuld (dB)						gasgevuld (dB)					
				125	250	500	1k	2k	4k	125	250	500	1k	2k	4k
4	4- 6- 4	26	28	22	23	23	32	34	30	22	21	26	40	37	30
6	4- 6- 6	28	29	24	24	26	33	33	33	24	22	28	41	33	33
8	4- 6- 8	29	29	25	24	27	32	32	33	24	22	30	39	32	33
10	4-12- 4	28	27	21	22	28	36	38	33	20	18	33	43	40	33
12	4-12- 6	29	27	22	21	29	37	37	37	21	18	35	44	37	37
14	4-12- 8	29	28	23	22	30	36	36	36	22	20	36	43	36	36
	6-12- 6	28	29	23	21	31	36	31	37	22	21	37	43	31	37
	4-16- 4	27	26	21	19	30	38	39	35	20	17	36	44	42	35
16	4-12-10	30	30	24	23	30	34	34	37	23	22	37	39	34	37
	6-12- 8	29	30	24	23	31	35	30	38	22	24	39	40	30	38
	4-16- 6	28	30	22	20	31	38	39	39	21	22	38	45	39	39
18	6-12-10	31	31	24	24	32	34	34	39	23	25	40	36	34	39
	4-16- 8	30	31	23	23	32	37	39	38	21	24	39	44	37	38
	6-16- 6	30	31	23	24	32	38	33	39	21	26	40	45	33	39
	4-20- 4	28	29	21	20	31	39	41	36	20	22	38	45	43	36
10	6-12-12	31	31	25	25	32	33	33	40	23	26	40	33	33	40
	8-12-10	30	31	24	25	33	32	31	41	23	27	41	34	31	41
	4-16-10	31	21	24	24	32	36	36	39	22	25	40	40	36	39
	6-16- 8	31	32	23	25	33	37	32	40	22	27	41	41	32	40
	4-20- 6	30	32	22	23	32	40	40	40	20	26	40	46	40	40
12	8-12-12	31	32	25	26	33	33	33	42	23	28	41	33	33	42
	6-16-10	32	33	24	26	22	36	36	41	22	28	41	38	36	41
	4-20- 8	31	32	23	25	33	38	38	39	21	27	41	45	38	39
	6-20- 6	31	32	23	26	33	39	34	40	21	28	41	46	34	40
	4-24- 4	30	31	21	23	32	40	41	37	20	26	40	46	44	37
14	6-16-12	32	33	24	26	34	35	35	42	22	29	41	35	35	42
	8-16-10	31	32	24	27	34	34	32	42	22	30	42	35	32	42
	4-20-10	32	33	23	26	33	37	37	40	22	28	41	41	37	40
	6-20- 8	32	33	23	27	34	38	33	41	21	29	42	42	33	41
	4-24- 6	32	32	22	26	33	41	41	41	20	28	41	46	41	41
16	8-16-12	32	33	25	27	35	35	35	43	23	31	42	35	35	43
	6-20-10	33	34	24	27	35	37	37	42	22	30	42	39	37	42
	4-24- 8	32	33	23	26	34	39	39	40	21	29	41	46	39	40
	6-24- 6	32	33	23	27	34	40	35	41	21	30	42	47	35	41
18	6-20-12	33	33	24	27	35	36	36	43	22	31	42	36	36	43
	8-20-10	32	33	24	28	36	35	33	43	22	32	43	37	33	43
	4-24-10	32	33	23	27	34	38	38	41	21	29	42	42	38	41
	6-24- 8	32	33	23	28	35	39	34	42	21	31	42	43	34	42
10	8-20-12	33	34	25	28	36	36	36	44	23	33	43	36	36	44
	6-24-10	33	34	24	28	36	38	38	43	21	32	43	40	38	43
12	6-24-12	33	34	23	28	36	37	37	44	22	33	43	37	37	44
	8-24-10	33	34	24	29	37	36	34	44	22	34	43	38	34	44
14	8-24-12	34	34	25	29	37	37	37	45	23	35	44	37	37	45

totale dikte (mm)	samenstelling glas (mm)	geluidisolatie		geluidisolatie in octaven						geluidisolatie in octaven					
		lucht- gevuld (dB(A))	gas- gevuld (dB(A))	luchtgevuld (dB)						gasgevuld (dB)					
				125	250	500	1k	2k	4k	125	250	500	1k	2k	4k
25	4-12- 8.1pvb	29	29	23	22	30	36	39	39	22	20	36	43	39	39
27	6-12- 8.1pvb	30	31	24	24	31	35	38	41	22	24	39	40	38	41
29	4-12-12.1pvb	31	31	25	24	31	36	36	41	23	23	37	38	36	41
	8-12- 8.1pvb	31	32	24	25	32	35	38	43	23	26	40	37	38	43
	4-16- 8.1pvb	30	31	23	23	32	37	40	41	21	24	39	44	40	41
31	6-12-12.1pvb	32	32	25	25	32	36	36	43	23	26	40	36	36	43
	6-16- 8.1pvb	32	33	23	25	33	37	40	43	22	27	41	41	40	43
33	8-12-12.1pvb	32	33	26	26	33	36	36	45	23	28	41	36	36	45
	4-16-12.1pvb	31	32	24	25	32	38	38	43	23	26	40	40	38	43
	8-16- 8.1pvb	32	33	24	26	34	36	39	44	22	29	41	38	39	44
	4-20- 8.1pvb	31	33	23	25	33	38	41	42	21	27	41	45	41	42
35	6-16-12.1pvb	33	33	25	26	34	38	38	45	22	29	41	38	38	45
	6-20- 8.1pvb	32	33	23	27	34	38	41	44	21	29	42	42	41	44
37	8-16-12.1pvb	33	34	25	27	35	38	38	46	23	31	42	38	38	46
	4-20-12.1pvb	32	33	24	26	33	39	39	44	22	28	41	41	39	44
	8-20- 8.1pvb	33	34	24	27	33	37	40	45	22	31	42	39	40	45
	4-24- 8.1pvb	32	33	23	26	34	39	42	43	21	29	41	46	42	43
39	6-20-12.1pvb	33	34	25	27	35	39	39	46	22	31	42	39	39	46
	6-24- 8.1pvb	33	34	23	28	35	39	42	45	21	31	42	43	42	45
41	8-20-12.1pvb	34	35	26	28	36	39	39	47	23	33	43	39	39	47
	4-24-12.1pvb	33	34	24	27	34	40	40	45	22	30	42	42	40	45
	8-24- 8.1pvb	34	34	24	28	36	38	41	46	22	33	43	40	41	46
43	6-24-12.1pvb	34	35	25	28	36	40	40	47	22	33	43	40	40	47
45	8-24-12.1pvb	35	36	26	29	37	40	40	48	23	35	44	40	40	48
28	4-12-10.2hars	32	32	25	25	33	39	40	41	23	24	39	47	40	41
30	6-12-10.2hars	33	32	25	26	34	39	40	43	23	24	39	47	40	41
32	6-12-12.2hars	34	33	26	27	35	38	39	44	24	25	40	45	39	42
	8-12-10.2hars	34	34	26	27	35	38	39	45	24	28	43	41	39	45
	4-16-12.2hars	33	33	24	26	34	41	42	43	23	27	42	49	42	43
34	8-12-12.2hars	34	35	27	27	36	38	39	45	25	29	44	39	39	45
	6-16-10.2hars	34	34	25	27	36	41	41	45	23	30	44	46	41	45
36	6-16-12.2hars	34	35	26	28	36	40	41	46	24	30	44	44	41	46
	8-16-10.2hars	34	35	26	28	37	40	41	46	24	31	44	43	41	46
	4-20-10.2hars	33	34	24	27	36	42	43	44	22	29	43	50	43	44
38	8-16-12.2hars	35	35	27	29	37	40	41	47	24	31	44	43	41	46
	6-20-10.2hars	34	35	25	29	37	42	43	46	23	32	44	47	43	46
40	6-20-12.2hars	35	36	26	29	38	41	42	47	24	33	45	45	42	47
	8-20-10.2hars	35	36	26	29	38	41	42	47	24	34	45	44	42	47
	4-24-10.2hars	34	35	24	28	37	43	44	45	22	31	44	50	44	45
42	8-20-12.2hars	36	37	27	30	39	41	42	48	25	35	46	42	42	48
	6-24-10.2hars	35	36	25	30	38	43	44	47	23	34	45	48	44	47
44	6-24-12.2hars	36	36	26	30	39	42	43	48	24	35	46	46	43	48
	8-24-10.2hars	36	37	26	30	39	42	43	48	24	36	46	45	43	48
16	8-24-12.2hars	37	37	27	31	40	42	43	49	25	37	46	43	43	49

totale dikte (mm)	samenstelling glas (mm)	geluidisolatie		geluidisolatie in octaven						geluidisolatie in octaven					
		lucht- gevuld (dB(A))	gas- gevuld (dB(A))	luchtgevuld (dB)						gasgevuld (dB)					
				125	250	500	1k	2k	4k	125	250	500	1k	2k	4k
30	8.1pvb-12- 8.1pvb	31	32	24	25	32	35	41	46	23	26	40	37	41	46
34	8.1pvb-12-12.1pvb	32	34	26	26	33	36	39	48	24	28	42	36	39	48
	8.1pvb-16- 8.1pvb	32	33	24	26	34	36	42	47	22	29	41	38	42	47
38	8.1pvb-16-12.1pvb	34	35	26	27	35	38	41	49	24	31	42	38	41	49
	8.1pvb-20- 8.1pvb	33	34	24	27	35	37	43	48	22	31	42	39	43	48
42	8.1pvb-20-12.1pvb	35	36	27	28	36	39	42	50	24	33	43	39	42	50
	8.1pvb-24- 8.1pvb	34	35	25	28	36	38	44	49	22	33	43	40	44	49
46	8.1pvb-24-12.1pvb	35	36	27	29	37	40	43	51	24	35	44	40	43	51
33	8.1pvb-12-20.2hars	34	35	26	27	35	39	42	48	24	28	43	41	42	48
35	8.1pvb-12-12.2hars	34	35	27	27	36	38	42	48	25	29	44	39	42	48
37	8.1pvb-16-10.2hars	35	36	26	28	37	40	44	49	24	31	44	43	44	49
39	8.1pvb-16-12.2hars	35	37	28	29	37	40	44	50	26	32	45	41	44	50
41	8.1pvb-20-10.2hars	36	37	27	29	38	41	45	50	24	34	45	44	45	50
43	8.1pvb-20-12.2hars	36	38	28	30	39	41	45	51	26	35	46	42	45	51
45	8.1pvb-24-10.2hars	36	37	27	30	39	42	46	51	24	36	46	45	46	51
47	8.1pvb-24-12.2hars	37	38	28	31	40	42	46	52	26	37	46	43	46	52
36	10.2hars-12-10.2hars	36	37	28	29	38	42	44	50	26	31	46	46	44	50
40	10.2hars-16-10.2hars	37	38	29	30	40	44	46	51	27	34	47	48	46	51
44	10.2hars-20-10.2hars	38	39	29	32	41	45	47	52	27	36	48	49	47	52
48	10.2hars-24-10.2hars	39	39	29	33	42	46	48	53	26	38	49	50	48	53

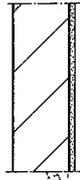
totale dikte (mm)	samenstelling R glas		geluidisolatie in octaven						totale dikte (mm)	samenstelling R glas		geluidisolatie in octaven					
	(mm)	(dB(A))	(dB)	125	250	500	1k	2k		4k	(mm)	(dB(A))	(dB)	125	250	500	1k
48	4-40- 4	32	21	27	35	42	44	40	56	4-40-10.2hars	36	24	31	39	46	47	48
50	4-40- 6	33	22	28	36	43	44	44	58	4-40-12.2hars	36	25	31	40	45	46	48
52	4-40- 8	33	22	29	37	42	44	40	60	6-40-10.2hars	37	25	32	41	46	46	50
54	6-40- 6	33	22	30	37	43	38	44		6-40-12.2hars	37	26	33	41	45	46	50
	4-40-10	34	23	29	37	41	41	44	62	8-40-10.2hars	37	26	33	42	45	46	51
56	6-40- 8	34	22	30	38	42	37	45		8-40-12.2hars	38	27	34	42	45	46	52
	6-40-10	35	23	31	38	41	41	46	96	4-80-10.2hars	38	26	35	43	50	50	51
58	6-40-12	35	25	31	39	40	40	47		4-80-12.2hars	39	27	35	44	49	50	52
88	4-80- 4	33	20	31	39	46	48	44	98	6-80-10.2hars	40	28	36	45	49	50	53
	4-80- 6	36	23	32	40	47	47	47		100	6-80-12.2hars	40	28	37	45	49	50
90	4-80- 8	37	25	33	40	46	46	47	102		8-80-10.2hars	41	29	37	45	49	50
92	6-80- 6	37	26	33	41	47	42	47		8-80-12.2hars	41	29	38	46	48	49	56
	4-80-10	37	26	33	41	45	45	48	176	4-160-10.2hars	42	30	38	47	53	54	55
94	6-80- 8	38	27	34	42	46	41	49		178	4-160-12.2hars	42	30	39	47	52	53
	6-80-10	38	27	35	42	45	45	50	180		6-160-10.2hars	43	31	40	48	53	54
96	6-80-12	39	27	35	42	44	44	50		182	6-160-12.2hars	44	32	40	49	52	53
168	4-160- 4	39	27	35	42	50	52	48	174		8-160-10.2hars	44	32	41	49	53	53
	4-160- 6	40	28	36	43	51	51	51		176	8-160-12.2hars	45	33	41	50	52	53
170	4-160- 8	41	29	37	44	50	50	51	178		4-160-10.2hars	42	30	39	47	52	53
172	6-160- 6	41	30	37	45	50	45	51		180	4-160-12.2hars	42	30	39	47	52	53
	4-160-10	41	29	37	44	48	48	51	182		6-160-10.2hars	43	31	40	48	53	54
174	6-160- 8	41	30	38	45	49	44	52		174	6-160-12.2hars	44	32	40	49	52	53
	6-160-10	42	31	38	46	48	48	53	176		8-160-10.2hars	44	32	41	49	53	53
176	6-160-12	42	31	39	46	47	47	54		178	8-160-12.2hars	45	33	41	50	52	53
178																	

Code

Omschrijving van de constructie
 Massa per m²

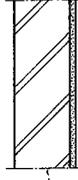
ME 1

Enkelvoudige steenachtige muur
 100 kg/m²



ME 2

Als ME 1
 200 kg/m²



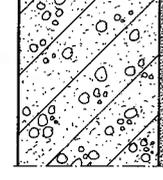
ME 3

Als ME 1
 400 kg/m²

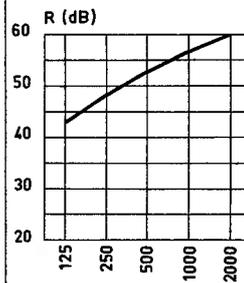
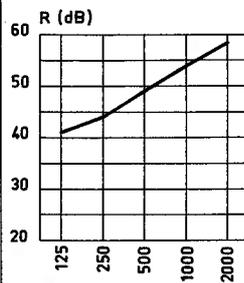
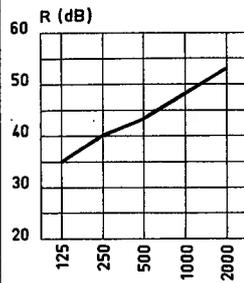
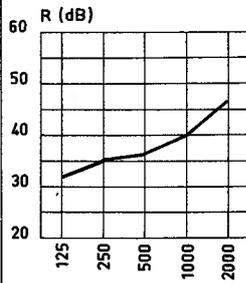


ME 4

Als ME 1
 600 kg/m²



Geluidsisolatie R per octaafband in dB



OCTAAFBANDEN

32 | 35 | 36 | 40 | 46 (Hz)

35 | 40 | 43 | 48 | 53 (Hz)

41 | 44 | 49 | 54 | 58 (Hz)

43 | 48 | 53 | 57 | 60 (Hz)

Geluidsisolatie R_A in dB(A) voor het standaardspectrum

38 dB(A)

44 dB(A)

49 dB(A)

52 dB(A)

Code

Omschrijving van de constructie

Totale constructiedikte

Massa per m²

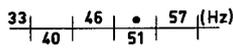
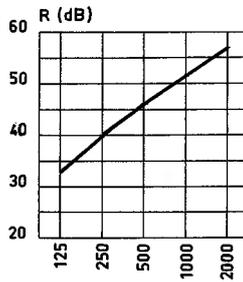
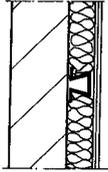
Geluidsisolatie R per octaafband in dB

OCTAAFBANDEN

Geluidsisolatie R_A in dB(A) voor het standaardspectrum

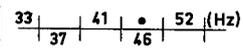
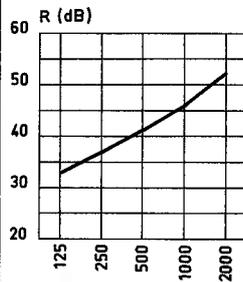
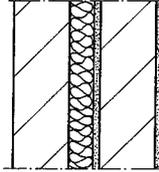
ME 5

Als ME 1 maar met verend aangebrachte voorzetplaat en 50 mm mineraal wol in de spouw
115 kg/m²



MS 1

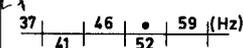
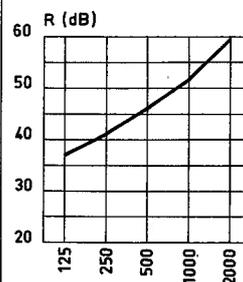
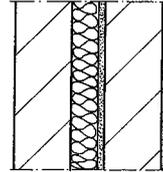
Steenachtige spouwmuur met mineraal wol in de spouw
100 kg/m²



MS 2

Als MS 1

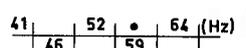
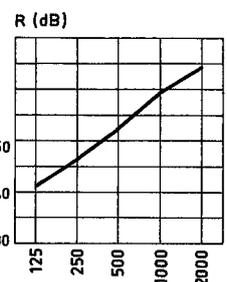
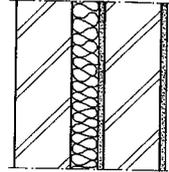
200 kg/m²



MS 3

Als MS 1

400 kg/m²



44 dB(A)

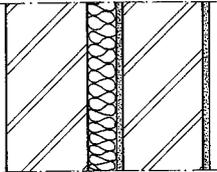
41 dB(A)

46 dB(A)

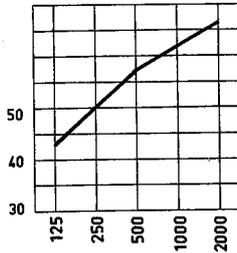
51 dB(A)

MS 4

Als MS 1

600 kg/m²

R (dB)

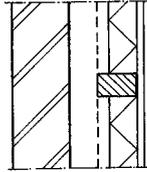


43 | 50 | 57 | 62 | 66 (Hz)

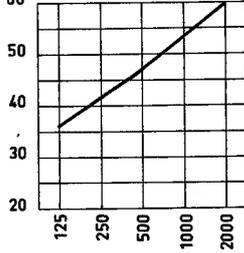
54 dB(A)

MS 5

Steenachtig buitenspouwblad met geprefabriceerd houtachtig binnenspouwblad

ca. 200 kg/m²

R (dB)



36 | 42 | 47 | 53 | 60 (Hz)

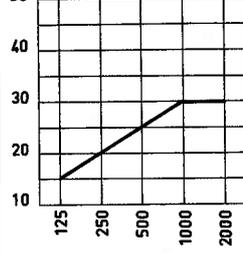
46 dB(A)

BP 1

Enkelvoudig paneel

10 kg/m²

R (dB)

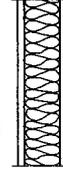


15 | 20 | 25 | 30 | 30 (Hz)

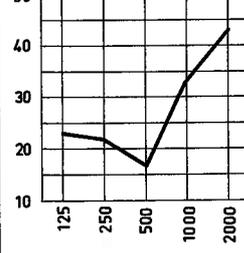
24 dB(A)

BP 2asandwich constructie, opgebouwd uit een kern van stijve minerale wol (persing 150 kg/m³), met aan twee zijden een plaatmateriaal (zie inleiding).

50-85 mm

20 kg/m²

R (dB)

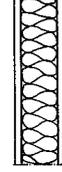


23 | 22 | 17 | 33 | 43 (Hz)

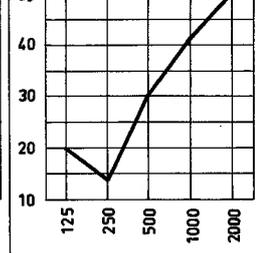
22 dB(A)

BP 2bals BP 2a met als kern stijve minerale wol (persing 100 kg/m³).

50-85 mm

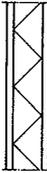
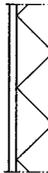
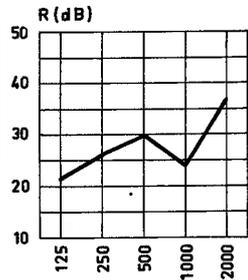
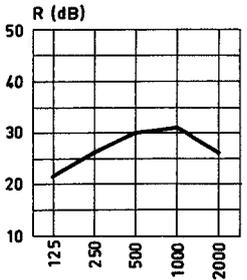
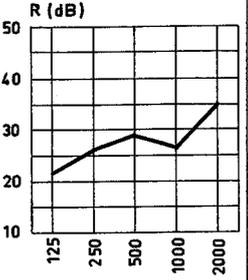
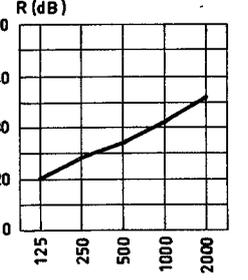
20 kg/m²

R (dB)



20 | 14 | 30 | 41 | 50 (Hz)

23 dB(A)

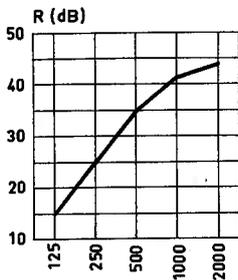
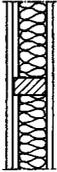
Code	BP 2c	BP 2d	BP 2e	BP 2f
Omschrijving van de constructie	als BP 2a met als kern PS-schuimplaat	als BP 2a met als kern PUR-schuimplaten.	als BP 2a met als kern kurkplaat	als BP 2a met als kern schuimglas
Totale constructiedikte	50-65 mm	45-75 mm	65-75 mm	45-85 mm
Massa per m ²	20 kg/m ²	20 kg/m ²	20 kg/m ²	20 kg/m ²
				
Geluidsisolatie R per octaafband in dB				
OCTAAFBANDEN	22 26 30 24 37 (Hz)	22 26 30 31 26 (Hz)	22 26 29 27 35 (Hz)	20 24 27 31 36 (Hz)
Geluidsisolatie R _A in dB(A) voor het standaardspectrum	27 dB(A)	28 dB(A)	28 dB(A)	28 dB(A)

BP 3a

Lichte spouw-constructie met spouw van ca. 60 mm waarin ca. 50 mm minerale wol. Stijlen h.o.h. minimaal 400 mm.

70-90 mm

ca. 20 kg/m²



15 | 25 | 35 | 41 | 44 (Hz)

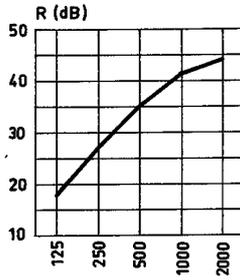
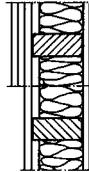
28 dB(A)

BP 3b

Spouwconstructie met spouw van ca. 90 mm waarin ca. 80 mm minerale wol. Stijlen h.o.h. minimaal 400 mm. Eventueel extra buitenbekleding.

110-160 mm

30-40 kg/m²



18 | 27 | 35 | 41 | 44 (Hz)

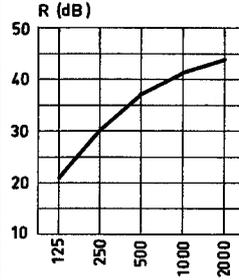
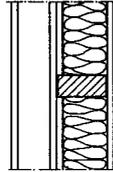
30 dB(A)

BP 3c

Spouwconstructie met spouw van ca. 150 mm waarin ca. 80 mm minerale wol. Stijlen h.o.h. minimaal 400 mm. Zwaardere beplating.

160-180 mm

ca. 40 kg/m²



21 | 30 | 37 | 41 | 44 (Hz)

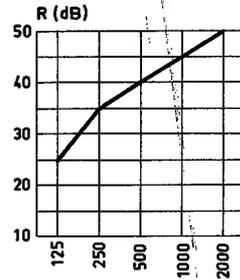
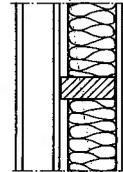
33 dB(A)

BP 4

Spouwconstructie met zware beplating, 80 mm minerale wol en extra buitenbekleding op minimaal 40 mm dikke regels.

170-210 mm

ca. 55 kg/m²



25 | 35 | 40 | 45 | 50 (Hz)

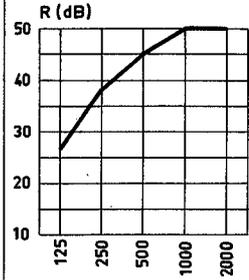
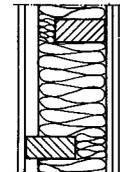
37 dB(A)

BP 5

Spouwconstructie met zware beplating, spouw van ca. 150 mm waarin ca. 120 mm minerale wol. Gescheiden stijlen of verende koppelingen.

170-200 mm

ca. 55 kg/m²



27 | 38 | 45 | 50 | 50 (Hz)

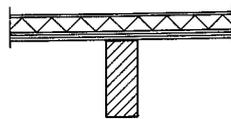
40 dB(A)

Code

Omschrijving van de constructie

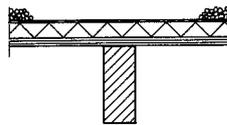
DP1

Houten dakbeschoot, spaanplaat o.d. + isolatie + bitumineuze dakbedekking



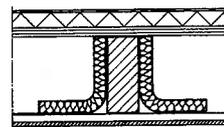
DP2

Als DP1, maar met 30 mm grind op het dak



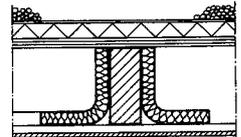
DP3

Als DP1, maar met een gesloten plafond op grote spouw (≥ 100 mm). Spouw gevuld met mineraal wol (30 mm dik) over 50% van het oppervlak



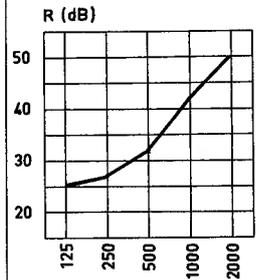
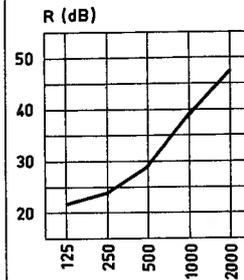
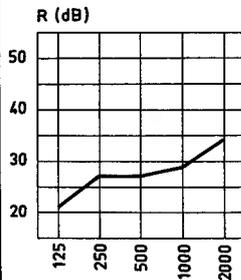
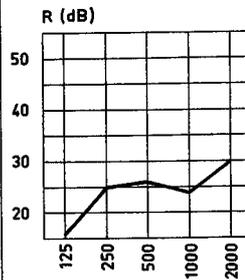
DP4

Als DP3, maar met 30 mm grind op het dak

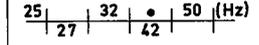
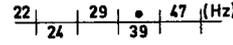
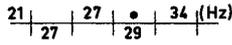
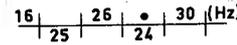


Doorsnede tekening

Geluidsisolatie R per octaafband in dB



OCTAAFBANDEN



Geluidsisolatie R_A in dB(A) voor het standaardspectrum

25 dB(A)

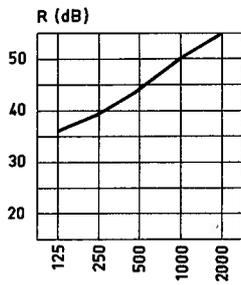
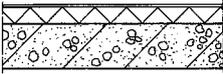
28 dB(A)

30 dB(A)

33 dB(A)

DP5

100 mm gewapend beton + thermische isolatie + bitumineuze dakbedekking
 Massa ca. 225 kg/m²

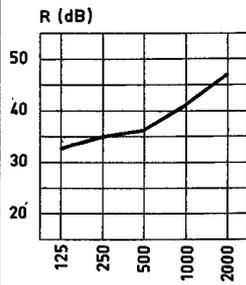
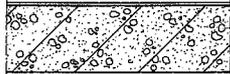


36 | 39 | 44 | 50 | 55 (Hz)

44 dB(A)

DP6

150 mm lichtbeton (b.v. gasbeton + bitumineuze dakbedekking
 Massa ca. 100 kg/m²

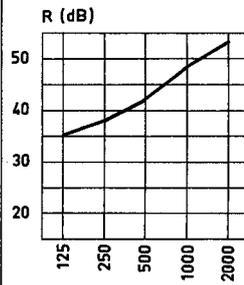
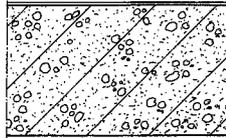


33 | 35 | 36 | 41 | 47 (Hz)

38 dB(A)

DP7

300 mm lichtbeton (b.v. gasbeton + bitumineuze dakbedekking
 Massa ca. 200 kg/m²

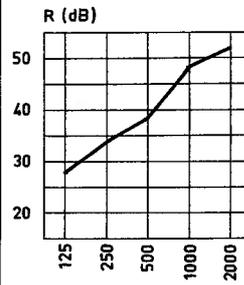
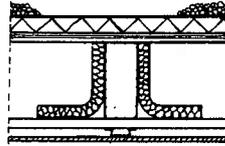


35 | 38 | 42 | 48 | 53 (Hz)

43 dB(A)

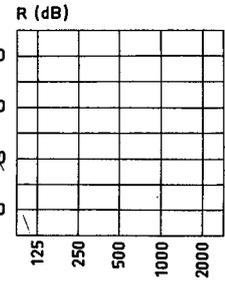
DP8

Als DP2, maar verend bevestigd plafond (met metalen veerregels of spijkerregels met kokosvilt) en mineraal wol in de spouw (zie DP3)

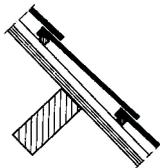
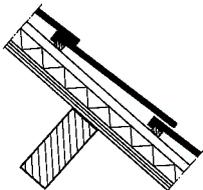
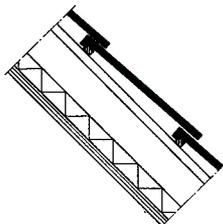
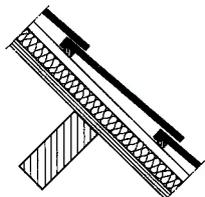
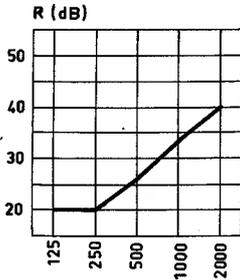
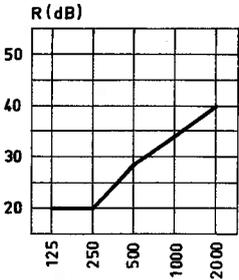
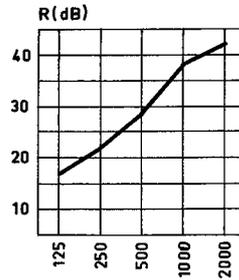
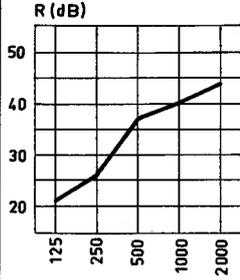


28 | 34 | 38 | 48 | 52 (Hz)

38 dB(A)



125 | 250 | 500 | 1000 | 2000

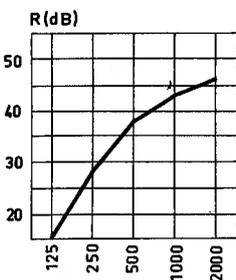
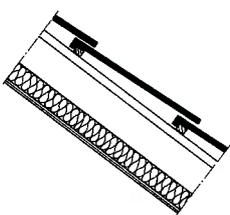
Code	DH1	DH2	DH3	DH4
Omschrijving	Ongeïsoleerde pannendak op beschot van houten delen zonodig met watervast multiplex kierdicht gemaakt	Pannendak met geïsoleerde dakplaten (PUR/PS)	Als DH2, maar omgekeerd sporenkap	Pannendak met geïsoleerd dakbeschot. Thermische isolatie met minerale wol van 16 kg/m ³
Kapconstructie	gordingkap	gording/sporenkap	omgekeerde sporenkap	gording/sporenkap
Massa dakelement	ca. 10 kg/m ²	8-18 kg/m ²	15-25 kg/m ²	8-15 kg/m ²
Dakspouwhoogte	30-70 mm	30-70 mm	100-135 mm	70-110 mm
Doorsnede				
Geluidsisolatie R per octaafband in dB				
OCTAAFBANDEN	20 26 40 (Hz)	20 28 40 (Hz)	17 29 42 (Hz)	21 37 44 (Hz)
Geluidsisolatie R _A in dB(A) voor het standaardspectrum	27 dB(A)	27 dB(A)	27 dB(A)	32 dB(A)

DH5a

Als DH4, maar omgekeerde sporenkap. Thermische isolatie met minerale wol van ca. 16 kg/m³ en met een dikte van tenminste 35% van de spoorhoogte

omgekeerde sporenkap
15-25 kg/m²

155-210 mm



15 | 38 | 46 (Hz)
28 | 43

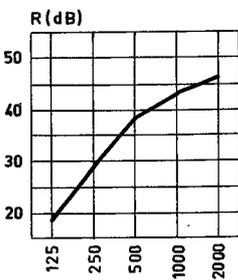
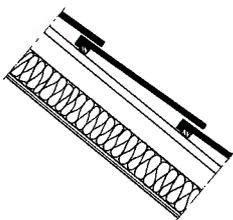
28 dB(A)

DH5b

Als DH5a. Dikte mineraalwol minimaal 50% van de spoorhoogte

omgekeerde sporenkap
15-25 kg/m²

155-210 mm



19 | 38 | 46 (Hz)
29 | 43

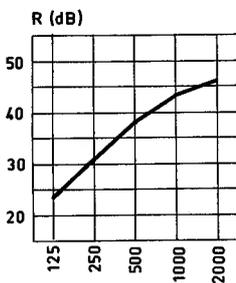
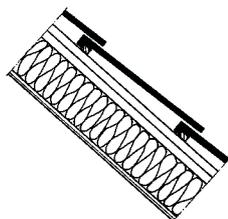
32 dB(A)

DH5c

Als DH5a. Dikte mineraalwol minimaal 80% van de spoorhoogte

omgekeerde sporenkap
15-25 kg/m²

155-210 mm



24 | 38 | 46 (Hz)
31 | 43

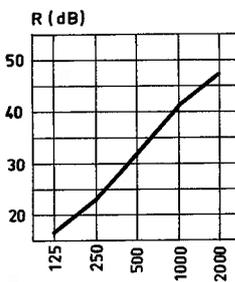
35 dB(A)

DH6a

Pannendak met zelfdragende constructie. Lichte uitvoering. Ribhoogte element 67-100 mm gevuld met mineraalwol van ca. 12 kg/m³

zelfdragende doosconstructie
12-18 kg/m²

40-50 mm



17 | 32 | 47 (Hz)
23 | 41

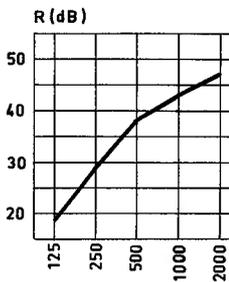
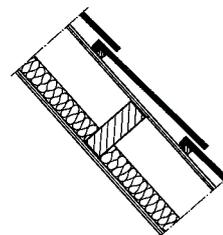
28 dB(A)

DH6b

Als DH6a, maar zwaardere uitvoering. Ribhoogte 120-140 mm en 45 mm mineraalwol vulling van ca. 12 kg/m³

zelfdragende doosconstructie
19-25 kg/m²

40-50 mm



19 | 38 | 47 (Hz)
29 | 43

32 dB(A)

Code

Omschrijving

Kapconstructie

Massa dakelement

Dakspouwhoogte

Doorsnede

Geluidsisolatie R per octaafband in dB

OCTAAFBANDEN

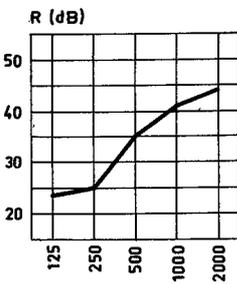
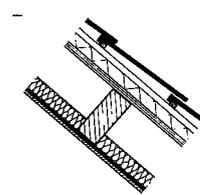
Geluidsisolatie R_A in dB(A) voor het standaardspectrum

DH7a

Als DH2, maar met een aftimmering onder de blaklaag op grote spouw (min. 100 mm). Spouw gevuld met 50 mm mineraalwol over het gehele oppervlak. Dampremmende laag. Gemiddelde afstand tussen balken 0,5 m (dakraam)

gording/sporenkap

8-18 kg/m²



24 | 25 | 35 | 41 | 44 (Hz)

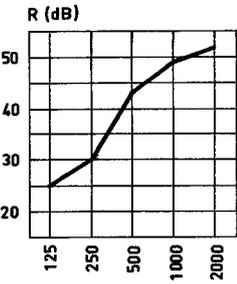
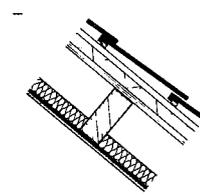
32 dB(A)

DH7b

Als DH7a, maar gemiddelde afstand tussen balken 1,5 m. Bijvoorbeeld een geheel gesloten dakvlak

gordingkap

8-18 kg/m²



25 | 30 | 43 | 49 | 52 (Hz)

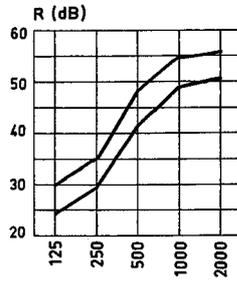
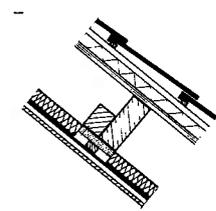
36 dB(A)

DH8

Als DH7, maar met verend opgehangen plafond (metalen veerregels of spijkerregels met kokosvilt). Gemiddelde afstand tussen balken 0,5-1,5 m zie lit. [108]

gording/sporenkap

8-18 kg/m²



27 | 30 | 34 | 44 | 50 (Hz)

35-41 dB(A)

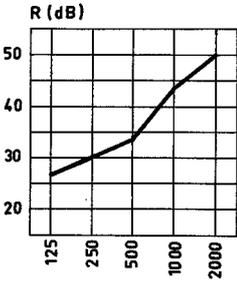
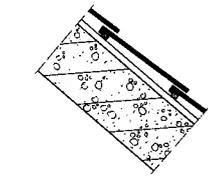
DH9a

Pannendak met zelfdragende gasbeton-elementen. Licht

zelfdragend/ steenachtig

80 kg/m²

50 mm



27 | 30 | 34 | 44 | 50 (Hz)

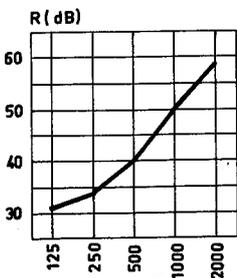
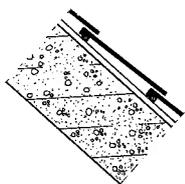
35 dB(A)

DH9b

Als DH9a. Lichte en middelzware soorten gasbeton

zelfdragend/
steenachtig
150 kg/m²

50 mm



31 | 34 | 40 | 50 | 58 (Hz)

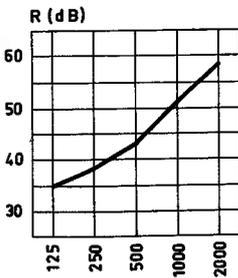
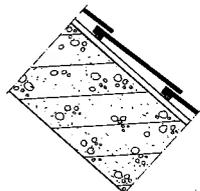
40 dB(A)

DH9c

Als DH9a. Middelzware en zware soorten gasbeton

zelfdragend/
steenachtig
200 kg/m²

50 mm



35 | 38 | 43 | 51 | 58 (Hz)

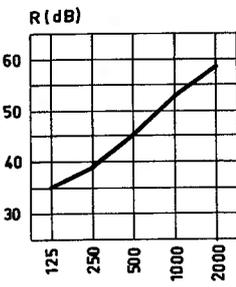
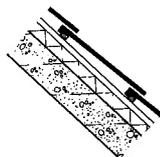
44 dB(A)

DH10

Pannendak met zelfdragende elementen van grindbeton. Thermische isolatie PUR/PS-schuim

zelfdragend/
steenachtig
225 kg/m²

50 mm



35 | 39 | 45 | 53 | 58 (Hz)

45 dB(A)