

Flush doors

No. of Test	Door Thickness	Weight [kg/m ²]	Type	Composition	Skin	Surface	Result
S0198/95	40	17,7	33 RZ	Stripes	3 mmChipb.	veneer	24 dB
S4610/14	35	12,8	28 RD		3 mmHDF	raw	27 dB
S4539/13	44	17,7	38 RF		3 mmChipb.	veneer	28 dB
S3887/10	44	18,7	38 RE		3 mmHDF	veneer	28 dB
S0322/95	40	17,7	33 RH		3,2 mmHardb.	raw	29 dB
S2099/02	40	17,7	33 RH0		3,2 mmHDF	raw	29 dB
S3624/09	40	13,3	33 RT8		3 mmHDF	raw	30 dB
S2081/02	40	20,0	33 VT		3 mmHDF	raw	31 dB
S4832-2/15	44	23,5	38 VT5		3 mmHDF	raw	32 dB
S2080/02	40	21,1	33 VL		3 mmHDF	raw	32 dB
S3720/09	40	12,8	33 SRF	32 RT7+2xPaperboard	3 mmHDF	raw	33 dB
S2074/02	40	27,0	33 VV		3 mmHDF	raw	34 dB
S4833-2/15	54	30,6	42 VL		5,8 mmHDF	raw	34 dB
S2079/02	55	31,5	48 S1M		3 mmHardb.	raw	34 dB
S3774/10	45	27,5	33 VL		6 mmHardb.	raw	34 dB
S2079/02	54	31,0	44 S1M		5 mmHDF	raw	34 dB
S0485/96	40	25,9	33 S2	2x16,5VL	3 mmHardb.	raw	36 dB
S3781/10	44	28,7	38 S2		3 mmHDF	raw	37 dB
S0203/95	40	26,0	33 S3	3x11VL	3 mmHardb.	raw	38 dB
S0946/97	40	24,5	33 S2K	2x13,5VL+2xCork	3 mmHDF	raw	39 dB
S0192/95	40	26,0	33 S3	3x11VL	3 mmHardb.	lacquer	39 dB
S0201/95	40	26,0	33 S3	3x11VL	3 mmHardb.	raw	40 dB
S4424/13	57	32,9	45 S3D	3x13VL+2xCork	6 mmHDF	raw	40 dB
S3799/10	45	25,6	39 S3K	3x11VL+2xCork	3 mmHardb.	raw	42 dB
S1497/00	55	32,0	45 S3K	3x13VL+2xCork	5 mmHDF	raw	42 dB
S1420/99	45	29,7	39 S3R	3x11VV+2xRubber cork	3 mmHDF	raw	43 dB
S0077/94	60	37,0	48 S4	4x12VL	2x3 mmHardb.	raw	44 dB

Moulded skin doors

No. of Test	Door Thickness	Weight [kg/m ²]	Type	Composition	Skin	Surface	Result
S0825/00	40	17,7	33 PP1	33 RP1	3 mmMASONITE	lacquer	28 dB
S0733/96	40	19,6	33 PV	33VL	3 mmMASONITE	raw	32 dB
S1258/99	44	23,4	38 PV	38VL	3 mmMASONITE	raw	33 dB
S0004/94	40	21,8	33 PS2	2x16,5VL	3 mmMASONITE	lacquer	36 dB