

	No. of Test	Door Thick mm	Weight kg/m <sup>2</sup>	Core	Skin	Surface	Sound Reduction Rw sealed
<b>smaller than 32 dB</b>	0198/95	40	12,2	33 RZ - Strips	3 mm Chipboard	Veneer	24 dB
	0197/95	39	14,0	33 RT	3 mm Pappel	raw	25 dB
	0199/95	40	17,0	33 RT	3 mm Chipboard	Veneer	26 dB
	0095/94	39	17,0	33 RT	3 mm Hardboard	raw	26 dB
	0200/95	40	19,0	33 RT	3 mm Hardboard	Veneer	26 dB
	0196/95	40	20,0	33 RT	3 mm Hardboard	HPL	27 dB
	2099/02	39	18,5	33 RHO	3 mm HDF	raw	29 dB
	3624/09	39	13,3	33 RT <sub>8</sub>	3 mm Hardboard	raw	30 dB
	0825/00	40	18,0	33 PP1	3 mm MASONITE	lacquer	28 dB
	0733/97	39	20,7	33 PV	3 mm MASONITE	raw	31 dB
	2081/02	39	21,8	33 VT	3 mm Hardboard	raw	31 dB
<b>32 to 36 dB</b>	2080/02	39	24,1	33 VL	3 mm Hardboard	raw	32 dB
	3720/09	39	14,3	33 SRF 32RT7+Vlies (spotly glued)	3 mm Hardboard	raw	33 dB
	1258/99	45	27,1	38 PV	3 mm MASONITE	lacquer	33 dB
	2074/02	39	27,1	33 VW	3 mm Hardboard	raw	34 dB
	0485/96	39	25,0	33 S2 2 x 16,5 VL (nailed)	3 mm Hardboard	raw	36 dB
	0004/94	39	18,0	33 PS2 2 x 16,5 VL (nailed)	3 mm MASONITE	lacquer	36 dB
<b>37 to 41 dB</b>	0203/95	39	25,0	33 S3 3 x 11 VL (spotly glued)	3 mm Hardboard	raw	38 dB
	0192/95	39	25,0	33 S3 3 x 11 VL (nailed)	3 mm Hardboard	raw	39 dB
	0201/95	39	26,0	33 S3 3 x 11 VL (loosely put in)	3 mm Hardboard	raw	40 dB
	0946/97	40	26,0	33 S2K 2 x 13,5 VL + 2 x 3mm Cork	4 mm Hardboard	raw	39 dB
	0886/97	45	28,0	39 S3K 3 x 11 VL + 2 x 3mm Cork	3 mm Hardboard	raw	42 dB
<b>42 to 46 dB</b>	1420/99	46	31,3	39 S3G 3 x 11 VW + 2 x 3mm R-Cork	3 mm Eucatex	raw	43 dB
	1497/00	56	33,1	45 S3K 3 x 13 VL + 2 x 3mm Cork	5 mm HDF	raw	42 dB
	0077/94	60	42,0	48 S4 4 x 12 VL	2 x 3 mm HF	raw	44 dB
	2076/02	60	35,6	Eukatex/11VL/25RHO/11VL/Eukatex	3 mm HDF	raw	44 dB
	3752/09	70	32,9	61 SRK 2x Cork+ 2x 10,6VL+ 33RT7	4,4 mm HDF	raw	46 dB