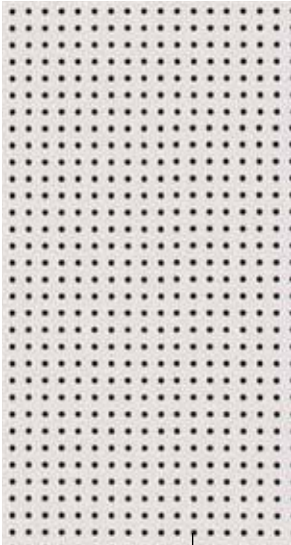


TYPE M (door 20 mm)



3 mm diKERNter 1.1 mm

THICKNESS +-20 mm

WEIGHT 11 kg/m²

MATERIAL COMPOSITION

- Core of 2 x 9 mm in MDF
- High-quality two-sided HPL finish (EN 438) of Abet Laminati

STD. MEASUREMENTS

Made-to-measure closet doors and sliding doors.

PERFORATION

Std. 4.7 % microperforations diameter 1.1 mm (linear, 3/3/1.1).

TOP LAYER

Print HPL 0.9 mm.
On request: digital print.

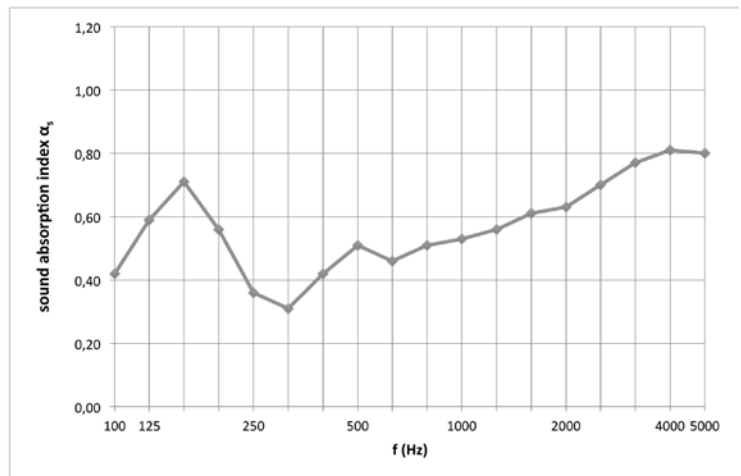
CORE

Black waterresistant MDF.
On request: standard MDF, red or black flame retardant MDF (B-s1-d0).

TEST SETUP
IN LAB:
CLOSET DOORS

DEPTH
500 mm

f(Hz)	T1 (s)	T2 (s)	α_s
50			
63			
80			
100	12,65	5,24	0,42
125	10,07	3,91	0,59
160	9,14	3,38	0,71
200	9,60	3,94	0,56
250	9,25	4,90	0,36
315	9,29	5,31	0,31
400	8,86	4,47	0,42
500	9,11	4,07	0,51
630	9,79	4,47	0,46
800	9,72	4,20	0,51
1000	9,53	4,08	0,53
1250	8,69	3,80	0,56
1600	7,49	3,43	0,61
2000	6,53	3,16	0,63
2500	5,45	2,76	0,70
3150	4,40	2,38	0,77
4000	3,51	2,08	0,81
5000	2,69	1,81	0,80



f(Hz)	α_p
125	0,55
250	0,40
500	0,45
1000	0,55
2000	0,65
4000	0,80

$\alpha_w = 0,55$ (H)
acoustical absorption class : D

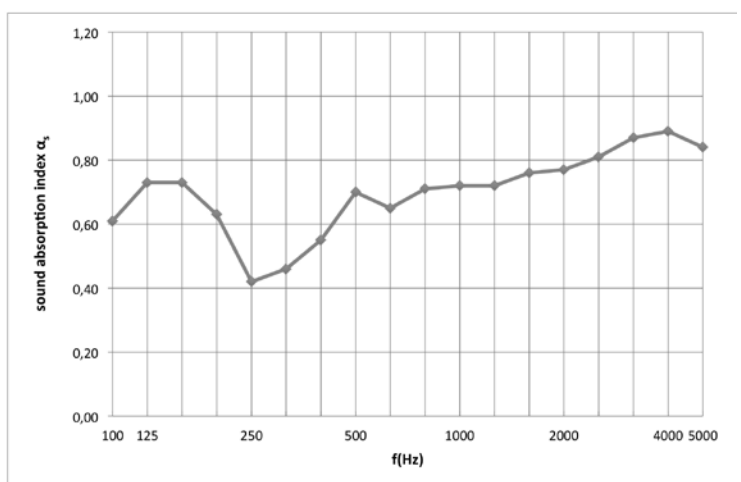
Type M 4.7 % 3/3/1.1

Mounted on a wooden frame with a height of 500 mm (= simulation of empty closet).

TEST SETUP
IN LAB:
CLOSET DOORS

DEPTH
500 mm

f(Hz)	T1 (s)	T2 (s)	α_s
50			
63			
80			
100	12,65	4,16	0,61
125	10,07	3,43	0,73
160	9,14	3,32	0,73
200	9,60	3,68	0,63
250	9,25	4,56	0,42
315	9,29	4,37	0,46
400	8,86	3,87	0,55
500	9,11	3,41	0,70
630	9,79	3,87	0,65
800	9,72	3,46	0,71
1000	9,53	3,39	0,72
1250	8,69	3,28	0,72
1600	7,49	3,02	0,76
2000	6,53	2,85	0,77
2500	5,45	2,56	0,81
3150	4,40	2,25	0,87
4000	3,51	2,01	0,89
5000	2,69	1,80	0,84



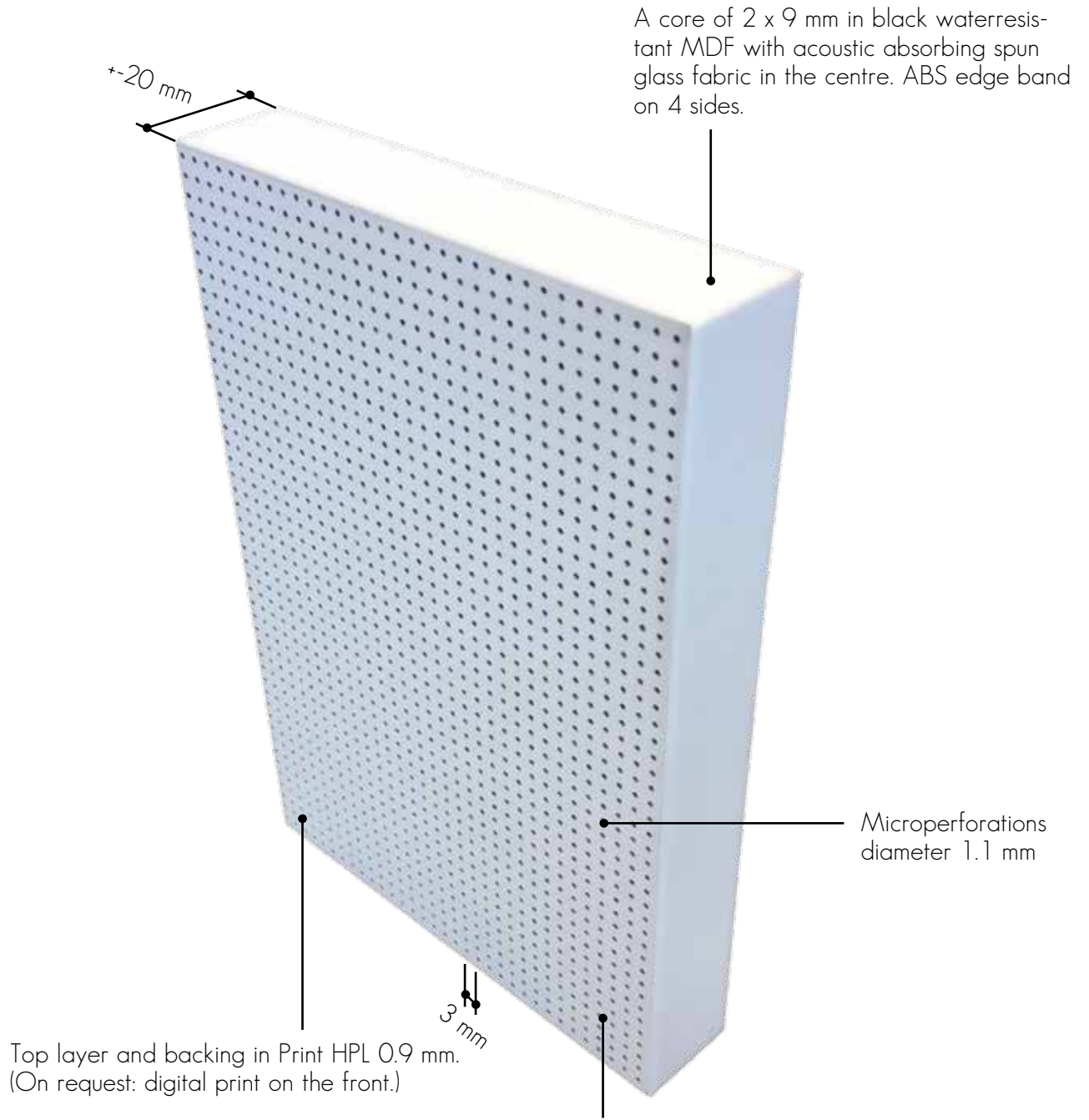
f(Hz)	α_p
125	0,70
250	0,50
500	0,65
1000	0,70
2000	0,80
4000	0,85

$\alpha_w = 0,70$ (H)
acoustical absorption class : C

Type M 4.7 % 3/3/1.1

Mounted on a wooden frame with a height of 500 mm (= simulation of empty closet). PRIMAWOOL stuck with spun fabric side on the back of the interior of the closet.

TYPE M (door 20 mm)



Made-to-measure for closet doors and sliding doors.



Type M 4.7 % 3/3/1.1

% perfo	total thickness	α_w	NRC* <small>see page 7</small>	SAA** <small>see page 7</small>
4.7 %	500 mm	0.55	0.50	0.51
	500 mm <small>*PRIMAWOOL</small>	0.70	0.65	0.66

MADE-TO-MEASURE CLOSET DOORS ON REQUEST

TYPE G
DEVOLDER ARCHITECTS



TYPE S
IDEWE LOUVAIN



TYPE S
IDEWE LOUVAIN



TYPE D6
VANBECELAERE & HAUSPIE ARCHITECTS

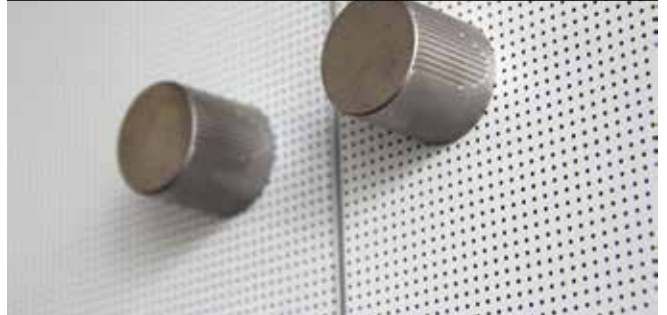


MADE-TO-MEASURE CLOSET DOORS ON REQUEST

TYPE M with Magnetico strip
AAVO ARCHITECTS



TYPE M
AAVO ARCHITECTS



TYPE Dr
VANBECELAERE & HAUSPIE ARCHITECTS



TYPE M
AAVO ARCHITECTS



TYPE M
BURO II & ARCHI+I



TYPE M
BURO II & ARCHI+I



TYPE Db
BURO II & ARCHI+I



TYPE I
ARCHITECT@WORK 2015

