

FREQUENCY (HZ)		100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
SOUND ABSORPTION COEFFICIENT	Without Mineral Wool	0,36	0,39	0,42	0,52	0,58	0,59	0,64	0,68	0,60	0,53	0,46	0,45	0,42	0,41	0,41	0,44	0,41	0,43

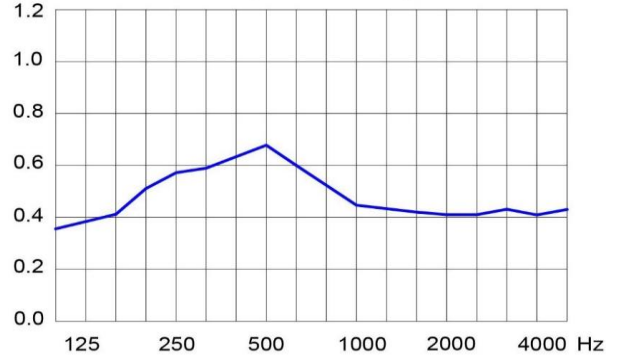
ACOUSTIC FEATURES:

Distance Between Grooves (mm)	4
Width Of Groove (mm)	28
Depth Of Groove (mm)	6
Diameter Of Slot (mm)	7
Pitch Of Slot (mm)	40
Depth Of Slot (mm)	15
Perforated Area (%)	5

ACOUSTIC VALUES

Mounting Depth 200mm	NRC	Euro Class
Without Mineral Wool	0,55	D

Absorption according to EN ISO 354



— 200mm gap without mineral wool

GENERAL FEATURES:

Materials	MDF Standart D-s2.d0 MDF Fire Resistant B-s2.d0
Thickness (mm)	18mm (MDF) For other materials and thicknesses, please contact with PERFOPAN
Approximate Weight	13,45 kg/m ² 18mm Standart MDF 14,60 kg/m ² 18mm Fire Resistant MDF
Finishing	Melamine Wood Veneered High Pressure Laminate (HPL) Varnished Lacquered to RAL Chart

Sizes

	Tongued & Grooved	FR Class	D Class
Melamine		128 x 2780	128x2780
		192 x 2780	128x3640 192x2780 192x3640
HPL		128 x 2780	128x2780
		192 x 2780	128x3640 192x2780 192x3640
Veneered		128 x 2780	128 x 2780
		192 x 2780	192 x 2780
Lacquered		128 x 2780	128x2780
		192 x 2780	128x3640 192x2780 192x3640