

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	0,45	0,55	0,61	0,75	0,81	0,88	0,86	0,77	0,70	0,62	0,65	0,61	0,60	0,61	0,64	0,61	0,64

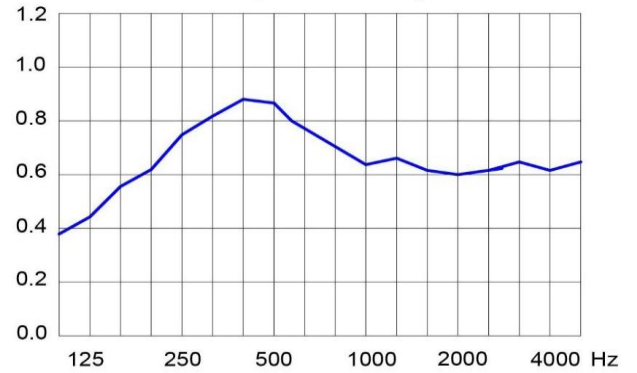
ACOUSTIC FEATURES:

Distance Between Grooves (mm)	3
Width Of Groove (mm)	13
Depth Of Groove (mm)	6
Diameter Of Slot (mm)	7
Pitch Of Slot (mm)	40
Depth Of Slot (mm)	15
Perforated Area (%)	8

ACOUSTIC VALUES

Mounting Depth 200mm	NRC	Euro Class
Without Mineral Wool	0,70	C

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 Lan Laminat HPL Varnished Lacquered to RAL Chart

Sizes

Mounting Type:	FR Class	D Class
Aluminium Profile	512x1390	512x1390
	672x1390	672x1390
	512x2780	512x2780
	672x2780	672x2780
		576x1800 576x3640
Melamine	512x1390	512x1390
	672x1390	672x1390
	512x2780	512x2780
	672x2780	672x2780
		576x1800 576x3640
HPL	512x1390	512x1390
	672x1390	672x1390
	512x2780	512x2780
	672x2780	672x2780
		576x1800 576x3640

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Aluminium Profile	512x1390	512x1390
	672x1390	672x1390
	512x2780	512x2780
	672x2780	672x2780
		576x1800 576x3640
Veneered	512x1390	512x1390
	672x1390	672x1390
	512x2780	512x2780
	672x2780	672x2780
		576x1800 576x3640
Lacquered	512x1390	512x1390
	672x1390	672x1390
	512x2780	512x2780
	672x2780	672x2780
		576x1800 576x3640