

FREQUENCY (HZ)		100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
SOUND ABSORPTION COEFFICIENT	200mm Mineral Wool	0,31	0,40	0,39	0,32	0,27	0,25	0,23	0,23	0,21	0,20	0,20	0,18	0,15	0,13	0,10	0,08	0,04	0,06

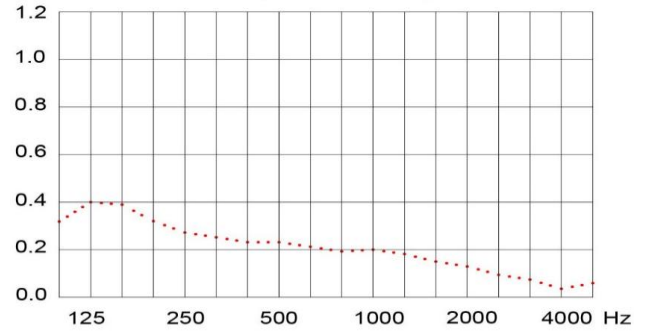
ACOUSTIC FEATURES:

Diameter Of Hole (mm)	0,5
Pitch Of Hole (mm)	4x4
Depth Of Hole (mm)	18
Perforated Area (%)	3

ACOUSTIC VALUES

Mounting Depth 200mm	NRC	Yutma Simfi
With Mineral Wool	0,20	E
Mineral Wool	30 mm	30 kg/m ³

Absorption according to EN ISO 354



..... 200mm gap with 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	Wood Veneered High Pressure Laminate (HPL) Lacquered to RAL Chart

Sizes

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

Mounting Type: Aluminium Profile	FR Class	D Class
Veneered	512x1390	512x1390
	672x1390	672x1390
	512x2780	512x2780
	672x2780	672x2780
	576x1800	