

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	0,38	0,45	0,42	0,47	0,54	0,47	0,44	0,38	0,31	0,23	0,22	0,20	0,19	0,20	0,19	0,17	0,16	0,18
	With Mineral Wool	0,53	0,54	0,51	0,52	0,52	0,48	0,45	0,39	0,34	0,29	0,24	0,21	0,19	0,20	0,18	0,16	0,15	0,16

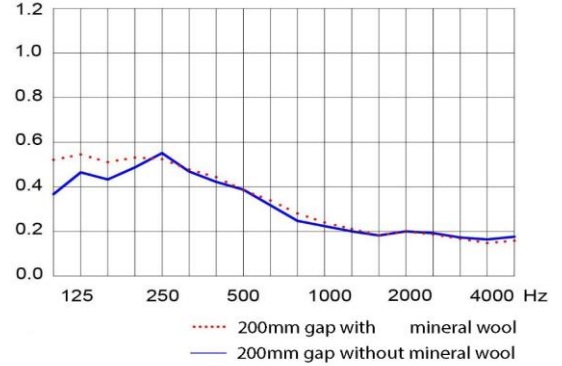
ACOUSTIC FEATURES:

Distance Between Grooves (mm)	4
Width Of Groove (mm)	28
Depth Of Groove (mm)	6
Diameter Of Hole (mm)	3-8
Pitch Of Hole (mm)	32x16
Depth Of Hole (mm)	15
Perforated Area (%)	12

ACOUSTIC VALUES

Mounting Depth 200mm	NRC	Yutma Sınıfı
Without Mineral Wool	0,35	E
With Mineral Wool	0,35	E
Mineral Wool	50 mm	50 kg/m3

Absorption according to EN ISO 354



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/m2 18mm Standart MDF 14,60 kg/m2 18mm Fire Resistant MDF
Finishing	Melamine Wood Veneered High Pressure Larr Laminat HPL Varnished Lacquered to RAL Chart

Sizes

Tongued & Grooved	FR Class	D Class
MDF Lam	128 x 2780	128x2780
	192 x 2780	128x3640
		192x2780
		192x3640
HPL	128 x 2780	128x2780
	192 x 2780	128x3640
		192x2780
		192x3640
Doğal Ahşap Kaplamalı	128 x 2780	128 x 2780
	192 x 2780	192 x 2780
Lake Boyalı	128 x 2780	128x2780
	192 x 2780	128x3640
		192x2780
		192x3640