

FICHA TÉCNICA

DATA SHEET



MFPX

Descripción:

Panel fonoabsorbente de espuma mineral gris reforzada con PX para usos en zonas con requerimientos de seguridad especiales como salidas de emergencia u hospitales.

Características

Composición: Espuma mineral gris + PX

- Espesor: 40mm
- Absorción acústica: α_W 0,75 / 75% - NRC 0,75
- Resistencia a fuego: B-S2-D0
- Garantía: 10 años

Dimensiones estándar:

- 610x610mm
- 1220x610mm

MFPX

Description:

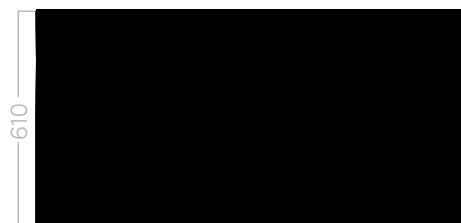
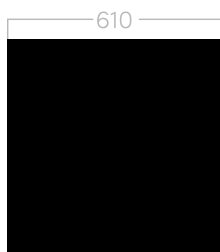
Sound-absorbing panel made of grey mineral foam reinforced with PX, designed for use in areas with special safety requirements such as emergency exits or hospitals.

Characteristics

Composition: Light grey mineral foam with PX

- Thickness: 40mm
- Acoustic absorption: α_W 0,75 / 75% - NRC 0,75
- Fire resistance: B-S2-D0
- Guarantee: 10 years

Standard dimensions:





Instalación:

- Auto-adhesivo
- Colgado

Installation:

- Self-adhesive
- Hanging system

Detalles



Details:

Limpieza:

Véase manual del distribuidor: página 205

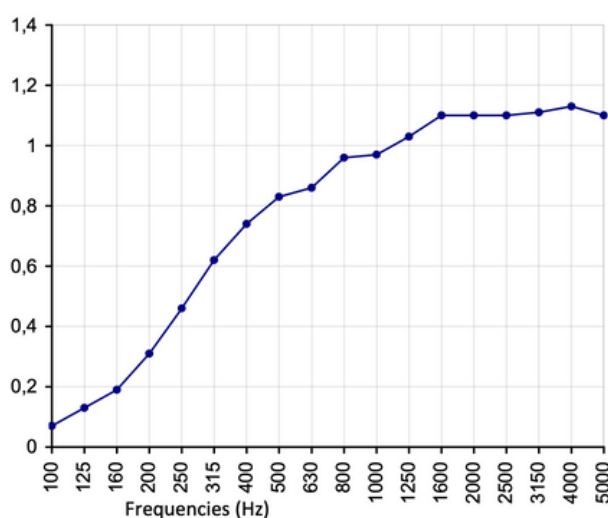
Cleaning:

See the dealer's manual: page 204

Absorción

Absorption:

f (Hz)	T ₁	T ₂	α_s	α_p
100	8.87	7.19	0.07	0.15
125	8.67	6.19	0.13	
160	8.99	5.58	0.19	
200	9.74	4.71	0.31	
250	9.35	3.66	0.46	0.45
315	8.98	2.99	0.62	
400	8.80	2.64	0.74	
500	8.95	2.43	0.83	0.80
630	8.77	2.36	0.86	
800	8.12	2.13	0.96	
1000	7.68	2.09	0.97	1.00
1250	7.02	1.95	1.03	
1600	6.31	1.81	1.10	
2000	5.46	1.73	1.10	1.00
2500	4.73	1.65	1.10	
3150	3.90	1.53	1.11	
4000	3.23	1.40	1.13	1.00
5000	2.50	1.26	1.10	



Ensayado por Tested by

tecnalia Inspiring Business

Nº test: B2018-27-M543

Evaluation according to EN ISO 11654:1997:

Weighted sound absorption coefficient: $\alpha_w = 0.75$ (MH)

Evaluation based on laboratory measurement obtained by an engineering method.



STANDARD 100



ISO 14001
BUREAU VERITAS
Certification



ISO 14006
BUREAU VERITAS
Certification





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