



ACRYLIC FELT



Quality certificates
ISO/IATF 16949 | ISO 9001

Description:

Felts made of polyester and acrylic fibers, and non-phenolic resin. Optionally can be provided with one non-wooven side or aluminum side and adhesive in the other. Nonwoven textile can be treated for water/oil; flame retardant or SE (like panox)

Application:

Acoustic or thermal insulators for building market or car industry.

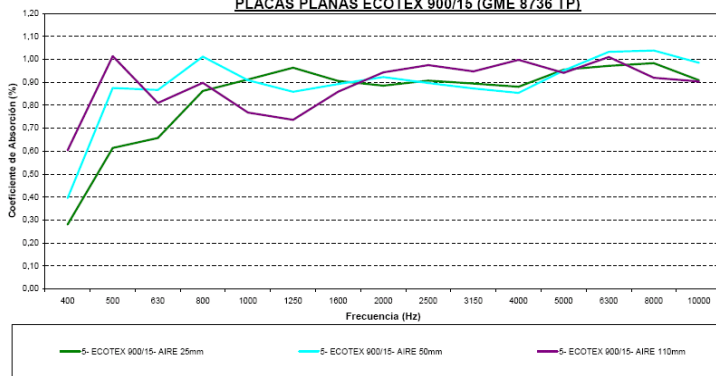
When Aluminium is joint to the felt, the material increases the thermal barrier and also the stam permeability (close to 0). Acoustical properties are damped.

Packaging:

FORMAT	LENGHT	WIDTH	PACKAGING
rolls	max. 130 m	max. 2,40 m	LDPE plastic
plates	max. 2,0 m		carton boxes or HDPE plastic

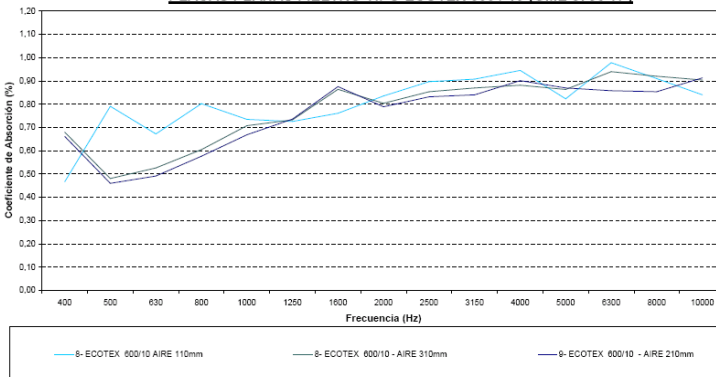
Acoustic properties:

ABSORCIÓN ACÚSTICA EN CABINA ALPHA - TIPO RIETER
PLACAS PLANAS ECOTEX 900/15 (GME 8736 TP)



ABSORCIÓN ACÚSTICA EN CABINA ALPHA MARCA RIETER

PLACAS PLANAS FIELTRO TIPO ECOTEX 600 / 10 (GME 8736 TP)



TECHNICAL DATA:

Weight:	600-1000 g/m ² ± 100
D45 1012	>1000-2000 g/m ² ± 200
Thickness:	>2000 g/m ² ± 300
	9-25 mm ± 2
	25-30 mm ± 3,5
	30-40 mm ± 4
Density:	40-105 kg/m ³ ± 10%
Nonwoven Peel:	> 10 N/ 50 mm
Tear Strength D45 1029	35--170 N/ 5 cm
Fogging:	≥90%
Smell:	≤2,5 Global average
D493001	≤1,5 Dominant
Mould resistance:	no mould through 100h at 38°, 95%HR

