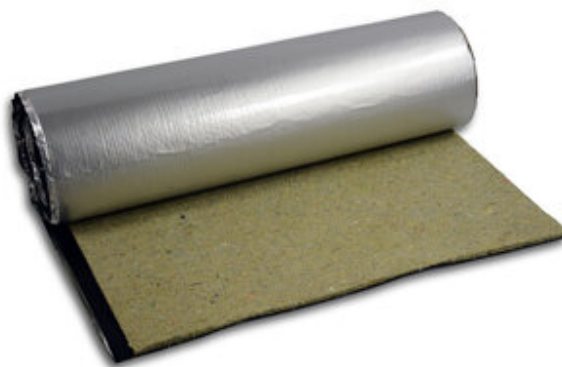


ACUSTIDAN PRO 12/3



Presentation

- Length (cm): 600
- Width (cm): 100
- Thickness (mm): 15
- Membrane thickness (mm): 3
- Total blanket thickness (mm): 12
- Surface (m²): 6
- Product code: 610087

Technical Data

Concept	Value	Standard
Mass per unit area (nominal) (kg/m ²)	5.5	EN 1849-1
Thermal conductivity of the insulation blanket 10 °C (W/mK)	0.040	EN 12667 EN 12939
Membrane density (kg/m ³)	1800 ± 5%	EN 845
Nominal membrane mass (kg / m ²) (+/- 5%)	5	EN 1849-1
Nominal mass of the membrane; the two layers (kg/m ²)	5	EN 1849-1
Insertion loss (downpipes) (dBA)	20	-
Reaction to fire	Bs1d0	EN 13501-1
Longitudinal tensile strength (N / 5cm)	809	EN 12311-1
Transverse tensile strength (N / 5cm)	408	EN 12311-1
Thickness tolerance (%)	5	EN 823
Tolerance Length and Width (%)	< 5	EN 822

Environmental Information

Concept	Value	Standard
Volatile organic compounds (COV's) (µg/m³)	< 100	ISO 16000-6:2006
Content of recycled raw material (%)	32	-
Post-consumer recycled content (%)	100	-
Manufactured in	Fontanar - Guadalajara (España)	-