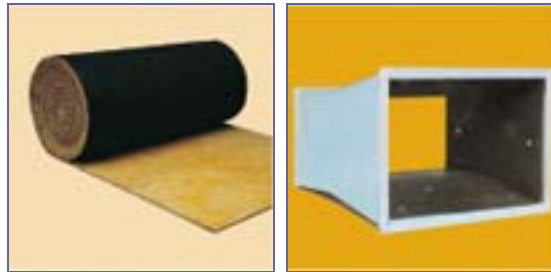


CLIMAVER 502



GLASS WOOL DUCT LINER

DESCRIPTION: Glass wool blanket faced on one side with a black glass tissue

APPLICATION: Thermal and Acoustical insulation to the interior of metal air duct and air conditioning equipment.

CHARACTERISTICS:

- **Density:** Thickness 15 mm: 32 kg/m³.
Thickness 25 mm: 24 kg/m³.

- **Dimensions:**

R m ² K/W	Thickness mm	Width m	Length m	Roll / pack	m ² / pack
0.45	15	1.20	30.00	1	36.00
0.35	25	1.20	20.00	1	24.00

- **Opacity and toxicity of fumes:** F1 classification, LNE test report n° 7040564 DEM/1.
- **Fire rating:** Non combustible M0 - CSTB test report n° RA 05.0109.
- **Maximum service temperature:** 80°C.
- **Maximum air velocity for continuous operation:** 12 m/s (according to UL 181)

- **Thermal Conductivity:** λ in W/(m.K).

Thickness	Mean temperature in the insulant	
	20°C	50°C
15 mm	0.033	0.038
25 mm	0.035	0.041

- **Acoustical Performance:**

α Sabine Coefficient	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	α w Hz
15 mm	0.09	0.25	0.52	0.67	0.79	0.84	0.50
25 mm	0.11	0.31	0.57	0.73	0.86	0.89	0.50

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