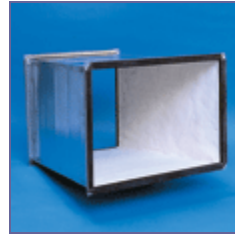


## CLIMAVER 504



### GLASS WOOL DUCT LINER

**DESCRIPTION:** Glass wool blanket sewn with cotton threads on to glass cloth one side.

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

**CHARACTERISTICS:**

- **Density:** 110 kg/m<sup>3</sup>.
- **Dimensions:**

R m <sup>2</sup> K/W	Thickness mm	Width m	Length m	Roll / pack	m <sup>2</sup> / pack
0.14	5	1.20	30.00	1	36.00

- **Opacity and toxicity of fumes:** F0 classification - test report n° 7040564 according to SNCF specification 10-3000 960 and Standard NFX70-100 and 10-702.
- **Fire rating:** Non Combustible M0 - CSTB test report n° RA06-0188.
- **Maximum service temperature:** 125°C.
- **Maximum air velocity for continuous operation:** 15 m/s (according to UL 181)
- **Thermal Conductivity:**

Interior temperature	20°C
$\lambda_D$ W/(m.K)	0.035

- **Acoustical Performance:**

$\alpha$ Sabine Coefficient 5 mm	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	$\alpha$ w Hz
	0.08	0.13	0.25	0.51	0.74	0.20	0.30

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