



SCHEDA TECNICA



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DATI TECNICI / technical sheet	COPERTA ISOTERMICA Au/Ag
	rescue blanket Au/Ag

cod. COP216

93/42/CEE

MATERIALI / components

1	INVOLUCRO ESTERNO <i>external package</i>	Polietilene <i>polyethylene</i>
2	ETICHETTA ISTRUZIONI D'USO <i>instruction for use label</i>	carta <i>paper</i>
3	COPERTA ISOTERMICA 1600 X 2100 MM <i>rescue blanket 1600 x 2100 mm</i>	foglio poliestere metallizzato (all 1) <i>metallic polyester foil (see annex 1)</i>



PVS S.p.A. - Segrate - Italy	3/14/1998
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Quality: metallic polyester-foil (PET)
Thickness: 12 µm
Thickness of Metallic Layer: 0,2 - 0,4 g/m² = 0,04 µm
Size: 160 x 210 + 10 cm
Folding: upon agreement / sample
unfolding by holding onto one corner and shaking
Packing: upon agreement

Description of Quality:

Specific Weight: approx. 1,4g/cm²
Melting Temperature: approx. 250 - 260°C
Tensile Strength MD: approx. 200 - 250 N/mm²
Tensile Strength CD: approx. 250 - 300 N/mm²
Elongation MD: approx. 100 - 130 %
Elongation CD: approx. 100 %
Shrinking (30 min./105°C): max. 0,5 %

These are the characteristics of the raw foil, which practically do not change because of the metal coating.

In addition, there are further characteristics, because of the metal coating:

Optical Density (OD): 2,0 +/- 0,2 (0,2 - 0,4 g/m²)
Metal-Adhesion: good
Heating Test: temperature of 90°C for 200 hours without
discolouration of the metal cover
Value of Reflection: 100 GLE by 20°C
Colourfasting: max. deviation +/- 3