High Thermal Fleece Blanket (ICRC & IFRC Standard)







Specifications

Material	Woven/knitted, dry raised both sides, 100% virgin polyester (Content ISO 1833 on dry weight)
Tensile Strength	250N warp and weft minimum, ISO13934-1
Tensile strength loss after washing	Maximum 5% warp and weft, ISO13934-1 and ISO 6330
Shrinkage & Weight Loss	Maximum 5% warp and weft, ISO 6330
Thermal resistance ISO 11092	Rct= 0.40m².K/W minimum, rounded to the nearest 0.01
Resistance to Air Flow	Maximum 1000 L/m²/s under 100Pa pressure drop, ISO9237
Finish	Whipped seam at 10mm from the edge with 10 to 13 stitches/10cm or stitched ribbon or hemmed on 4 sides
Organoleptic Test	No bad smell, no irritation, no dust, pH between 4 and 9, free from harmful VOC (Volatile Organic Components).
Fire Resistance	Resistance to cigarette (ISO12952-1) Resistance to flame (ISO12952-2)



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Dimensions

Length

198 cm minimum, 206 cm maximum

Width

148.5 cm minimum, 154.5 cm maximum

Weight

500g/m2 minimum - 1000g/m2 maximum

Thickness

9.5 mm minimum, ISO 5084

Packing / Shipping

Bales length

Length: 80cm-90cm, Width: 50cm-60cm, Height: 70cm-80cm (15 pieces per bale)

Bales strapping

Compressed and strapped with 5 straps (2 lengthwise, 3 crosswise)

Bales quality

Bales to be wrapped in a water-tight micro perforated plastic film and covered with a polypropylene or jute woven bag.

For more information visit **nizamcanvas.com**