



TECHNICAL DATA

ULTRA-MATE[®] 751

Construction characteristics

Basic construction
Base material

Width

Overall thickness

Weight

Hooks/cm²

Usage characteristics

Peel Strength with Loop std*

Shear Strength with Loop std *

Tension Strength with Loop std *

Breaking Strength *

Cycle life *

Melting Point

Washing resistance
U.V. resistance
Acid resistance
Humidity resistance
Sewn resistance

Flammability (MVSS302)

* Internal norm of VESA

Extruded
Polyamide

Nominal ± 1%

2.75 ± 0.15 mm

580 ± 30 g/m²

Average 20

Minimum 1.5 N/cm

Minimum 12 N/cm²

Minimum 2.5 N/cm²

Minimum 140 N/cm

50 % loss after 1000 cycles

250°C

Medium
Medium
Medium
Medium
Medium

Maximum 100 mm/minute

The information included in this Technical Sheet is based on reliable tests and trials. Average value as a reference only, not a nominal specification. Given the diversity of uses of our products we advise our customers to assure themselves that the product meets the requirements of their application. The responsibility for the application and use of the product remains with the customer.

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