

Poly 420

CODE **6861**

Typology

PVC coated polyester 280 dtex, mat lacquered.

Features

The very fine yarn allows for a very lightweight and soft fabric. A fabric with elevated tear and tensile strenght. Due to the leightweight and soft touch properties an ideal fabric for easy handling.

Utilization

Ideal for tarpaulins for boats or small trailers, camping tents, swimming pool covers and ribbons for mosquito nets.

Applications

Sportbags, Covers, Pool covers, Protective covers, Fly screens, - velcro, Camping sails, Trailer sails

Specifications

Technical characteristics

Composition	polyester fabric, spalmato PVC
Finishing	mat lacquered
Treatment	ABUV
Dimensions	
Yarn (warp)	polyester280 dtex
Yarn (weft)	polyester280 dtex
Weight ISO 2286-2	400 g/m²
Thickness	0.30 mm
Roll height	150 cm
Roll length	100 m
Performance	
Tensile strength (warp) ISO 1421-1	110 DaN/5 cm
Tensile strength (weft) ISO 1421-1	100 DaN/5 cm
Tear strength (warp) DIN 53363	6 DaN
Tear strength (weft) DIN 53363	3 DaN
Heat resistance	+70 °C
Cold resistance	-30 °C
Adhesion ISO 2411	5 DaN/5 cm
Light resistance ISO 105 - B02/B04	level da 7 a 8

Note

Alternative colours upon request, minimal production lot: 2.000 mts

The technical characteristics mentioned are average values, serving as a guideline and being susceptible to modifications. The data concerning the

roll length are guidelines and may vary due to to the requirements of production processes.

Colours



The used colours are indicative and not legally binding

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