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Product Specification Sheet

Part # 21024

Product Prima Stretch 1756

Description

Prima Stretch is a durable and cleanable PU coated four-way stretch nylon knit. It is designed for use in medical and healthcare support surface applications such as hospitable mattresses, wheelchair cushions and patient repositioning devices.

Key Features

- 4-Way Stretch
- Waterproof
- RF Weldable
- Cleanable
- Bleach Resistant

Applications

- Orthopedic
- Support Surface
- Patient Transfer
- Wheelchair Covers

Color Blue

Width 59", 86"

Length 50 Meters

Thickness 0.6 mm

Weight 250 gr/m² +-10%

Composition PU Coated & Nylon Fabric

Test/Property	Method	Unit/ Standards	Results
Tensile Strength	TS 2008 EN ISO 1421	N/5 cm	Warp: Min. 570 N Weft: Min. 530 N
Tearing Strength	TS EN ISO 4674-1	N	Warp: Min. 80 N Weft: Min. 55 N
Rupture Elongation	TS 2008 EN ISO 1421	%	Warp: Min. 170% Weft: Min. 140%
Hydrostatic Pressure	EN ISO 811	Bar	Min. 0,5 bar
Hydrostatic Pressure (After Washing)	EN ISO 811	Bar	Min. 0,2 bar
Area Shrinkage (After Washing)		&	Warp: Max. % 2 Weft: Max. % 2

Test/Property	Method	Unit/ Standards	Results
Color Fastness to Rubbing (Wet)	TS EN ISO 105-X 12 (Grade 5)		Min. 4/5
Color Fastness to Rubbing (Dry)	TS EN ISO 105-X 12 (Grade 5)		Min. 4/5
Coating Adhesion	TS EN ISO 2411	N	Warp: 30 N Weft: 30 N