

TECHNICAL DATA SHEET SURGICAL COAT

Description: Polyester knitted fabric with PU foil
Composition: 47 % Polyester plain knit fabric / 53 % PU
Weight: 170g/m2 +-10

DESCRIPTION CHARACTERISTICS FABRIC

CHARACTERISTICS	SPECIFICATION	METHOD
Composition	100% Polyester + Polyurethan (PU)	ISO 1833
Total weight g/m2:	80g/m2 fabric + 90g/m2 foil	EN 12127
Fabric construction	Smooth knit	BS 5441
Transpiration	1.900 gr/H2O/m2 24 hrs approx.	FNM 817
Light fastness	4-5	ISO 105-B02
Washing fastness	60-90°C	ISO 105-C06
Dry cleaning fastness	Yes	ISO 105-D01
Water column	3mt. (initial)	ISO 811
Water column	2mt. (after washing at 90°C)	ISO 811
Elongation	>150%	ISO 13934-1
Base	Aromatic / Polyester	Fabricante
Fire Resistance	M1	UNE 23727-90
Antibacterian	Biopruf	Rohm & Haas

Technical data may vary due to the variation of the processes.



DESCRIPTION CLOTHING

Size	Unique (L)	Color	Blue	Overlock with safety stitch, 5-wire
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Ribbons at the waist



Ribbons at the neck



Sides without seams to avoid
To avoid liquid penetration



Seamless side detail



Rubber detail cuffs



Adjustable rubber detail