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TECHNICAL DATA SHEET

MATERIAL CODE

102122

Polyester fabric 240 gr. black

	direction	value	unit	condition	tolerance
Material		Polyester 550 dtex			
Weight		240,00	g/m ²	DIN EN 29073	+/- 10
Weave		L 1/1			
Threads	warp	17,00	per cm	DIN 53853	
	weft	13,00	per cm	DIN 53853	
Tensile Strength	warp	1800,00	N/5cm	ISO 5081	
	weft	1200,00	N/5cm	ISO 5081	
Tear Resistance	warp	70,00	N	ISO 4674-1977 A2	
	weft	80,00	N	ISO 4674-1977 A2	
Temperature MAX		150,00	°C		
Temperature MIN		-40,00	°C		
Fire Class		0/B1		ISO 6941/DIN4102	
Light Fastness		>5			
Water Column		85,00	cm		
Treatment		Fluor Carbon			