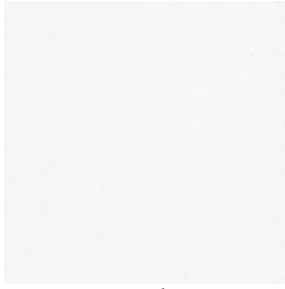
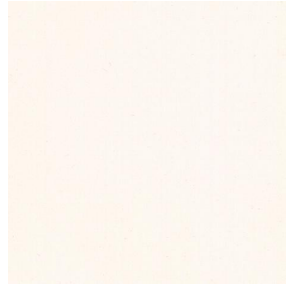


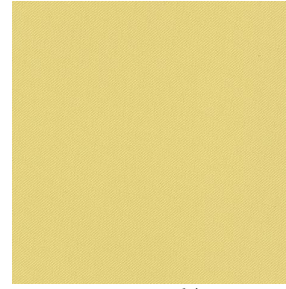
BIOSAT



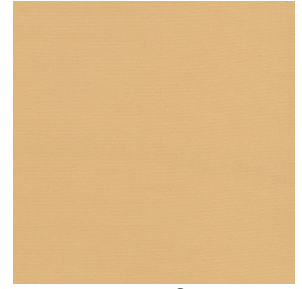
BIOSAT Blanc 01



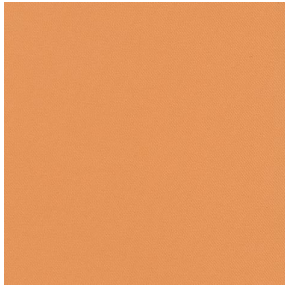
BIOSAT Ivoire 02



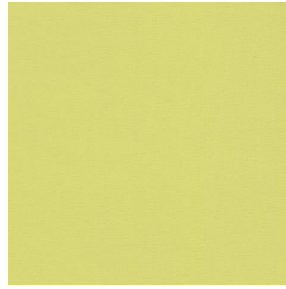
BIOSAT Blé 26



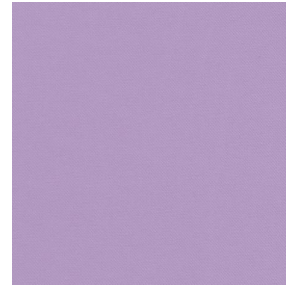
BIOSAT Safran 05



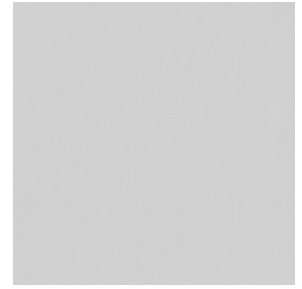
BIOSAT Mandarine 06



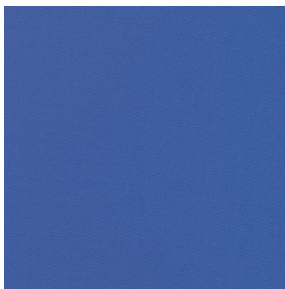
BIOSAT Anis 62



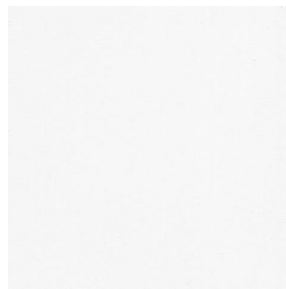
BIOSAT Lilas 19



BIOSAT Glacier 43



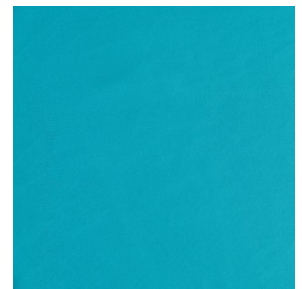
BIOSAT Pervenche 13



BIOSAT BPI 00



BIOSAT Lin 11



BIOSAT Lagon 110



BIOSAT Arctique 58

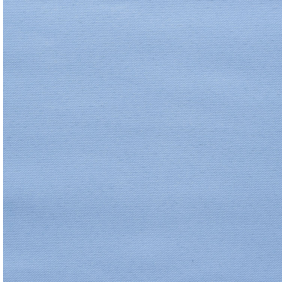


BIOSAT Pacifique 54

drapilux
By Sotexpro

DRAPILUX GmbH - Hafenstraße 3, 77694 Kehl - Deutschland

Non-contractual photos and colors - Indicative fitting - Fitting may vary depending on support selected



BIOSAT Violine 105

Combine aesthetics and well-being with high-tech fibres for antibacterial and antiviral action : Kills 99% of bacteria (tested on staphylococcus aureus et klebsiella pneumoniae). BIOSAT was tested on 2 virus strains: the enveloped human coronavirus HCoV-229 (similar to Covid-19) and the non-enveloped Murine Norovirus (similar to the gastroenteritis virus). For the former, BIOSAT kills nearly 98% of the virus in less than 2 hours and for the latter, 73% in less than 2 hours.

Technical properties



Flame retardant



Thermal



Antibacterial



Antiviral



Acoustic

Applications Curtains - Partition curtain - Roman blinds - Panel curtains

Composition polyester/polyester FR bioactive

Weight 135 g/m² Width 280 cm

Fabric direction Room High Direction Fitting ↔ cm ↓ cm

Maintenance advice     

Labels France Terre Textile (R016)

Certifications OEKO-TEX STANDARD 100 (CQ 1006/1)

Minimum order 1 linear(s) meter(s)

Technical characteristics

Flame retardant	M1 / EN13773 : 2003 Class 1 / B1 / IMO PASS / UNI 8456 / 9174 Classe Uno		
Acoustic	Noise reduction coefficient (NRC) :	0.72	
Antibacterial	Yes		
Optical index	Light reflexion :	57 %	
	Light absorption :	16 %	
	Light transmission :	27 %	
Thermal index	Solar reflexion :	53 %	
	Solar absorption :	19 %	
	Solar transmission :	28 %	
	UV transmission :	2 %	
	Gtot :	Gt 40 % Fc 68 %	
Resilience	Lightfastness (units Class/8)	6	
	Pilling	5	
	Dimentional Stability (%)	Warp	-0.5
		Weft	-0.5
	Martindale (Cycles)	14000	
	Breaking Elongation	Warp	43
		Weft	37
	Breaking load (daN)	Warp	42
		Weft	129

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