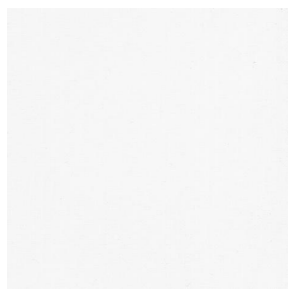
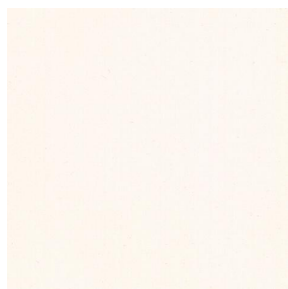


BIOSAT



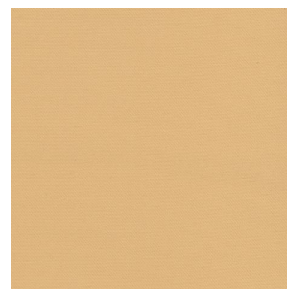
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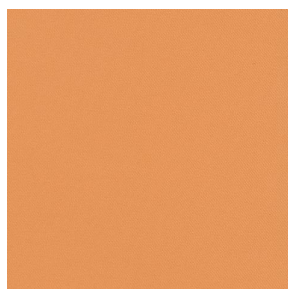
BIOSAT Ivoire 02



BIOSAT Blé 26



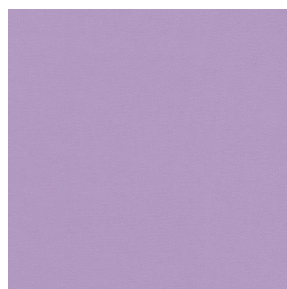
BIOSAT Safran 05



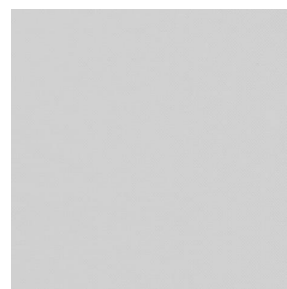
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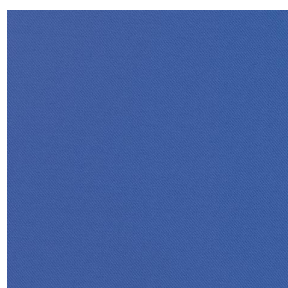
BIOSAT Anis 62



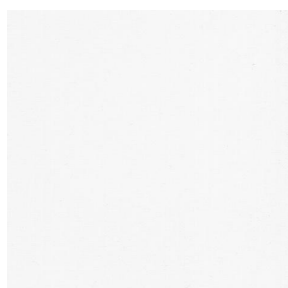
BIOSAT Lilas 19



BIOSAT Glacier 43



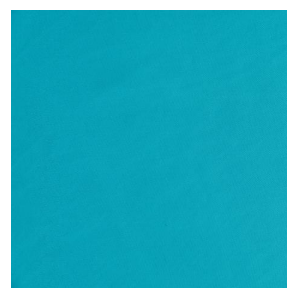
BIOSAT Pervenche 13



BIOSAT BPI 00



BIOSAT Lin 11



BIOSAT Lagon 110



BIOSAT Arctique 58

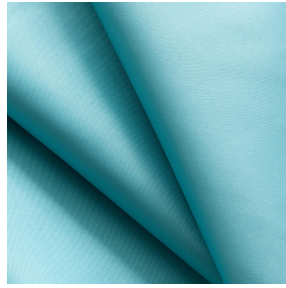
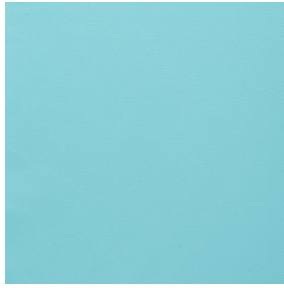


BIOSAT Violine 105



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



BIOSAT Pacifique 54

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 Roman blinds - Panel curtains - Curtains - Partition curtain

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 / 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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