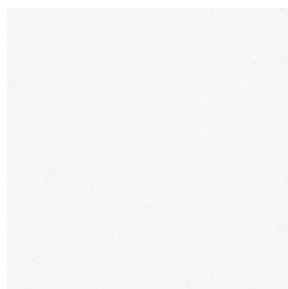


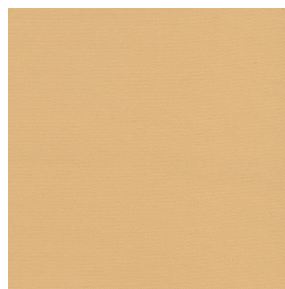
BIOSAT



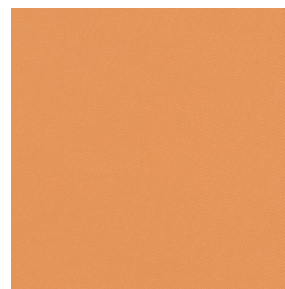
BIOSAT Blanc 01



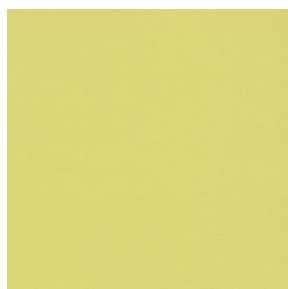
BIOSAT Blé 26



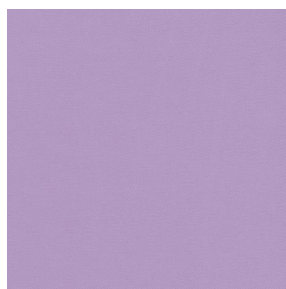
BIOSAT Safran 05



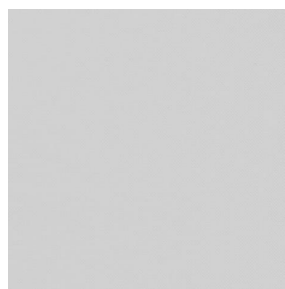
BIOSAT Mandarine 06



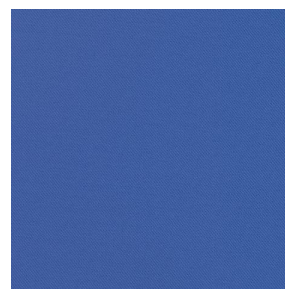
BIOSAT Anis 62



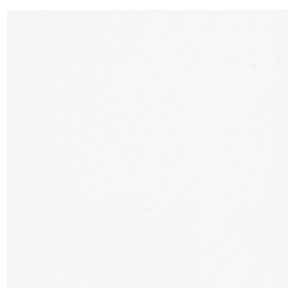
BIOSAT Lilas 19



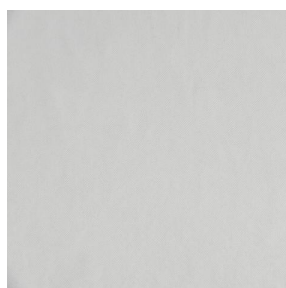
BIOSAT Glacier 43



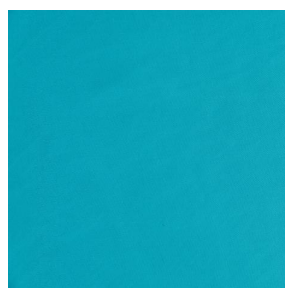
BIOSAT Pervenche 13



BIOSAT BPI 00



BIOSAT Lin 11



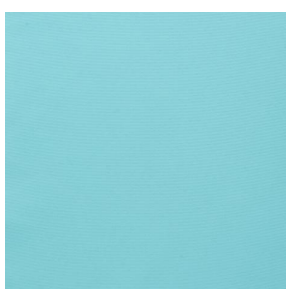
BIOSAT Lagon 110



BIOSAT Arctique 58



BIOSAT Viole 105

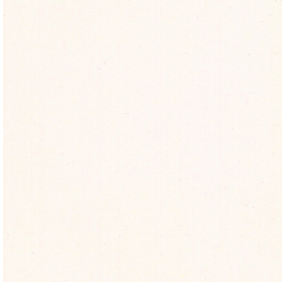


BIOSAT Pacifique 54

drapilux
By Sotexpro

DRAPILUX GmbH - Hofenstraße 3, 77694 Kehl - Deutschland

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



BIOSAT Ivoire 02

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

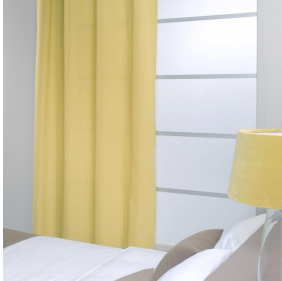
Fabric direction Room High Direction Fitting ↔ cm ↓ cm

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 : 62 % Light absorption : 7 % Light transmission : 31 % |
| Thermal index | Solar reflexion : 59 % Solar absorption : 10 % Solar transmission : 31 % UV transmission : 4 % Gtot : Gt 38 % Fc 65 % |
| 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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