



BIOSAT BPI 00
Printing support



ELAINA Gris 91
Print pattern



Visual not taking into account the printing medium, the final rendering may vary according to the chosen medium.

Printing support BIOSAT BPI 00 Print pattern ELAINA Gris 91

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. This fabric is proposed as a print medium.

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 ↔ 0.0 cm ↓ 0.0 cm

Maintenance advice    

Label France Terre Textile / OEKO-TEX STANDARD 100

Minimum order 25 linear(s) metter(s)

Technical characteristics

Flame retardant	M1 / B1 / IMO PASS / UNI 8456 / 9174 Classe Uno
Acoustic	Noise reduction coefficient (NRC) : 0.72
Antibacterial	Yes
Resilience	Pilling 5
	Dimensional Stability (%)
	Warp -0.5
	Weft -0.5
	Martindale (Cycles) 14000
	Breaking Elongation
	Warp 43
	Weft 37
Breaking load (daN)	Warp 42
	Weft 129

Print pattern ELAINA



ELAINA Violine 105



ELAINA Ocre 03



ELAINA Lin 11



ELAINA Bergamote 121



ELAINA Rose 129



ELAINA Pacifique 54



ELAINA Beige 63



ELAINA Céladon 135



ELAINA Saphir 106



ELAINA Anis 62



ELAINA Rouge 21



ELAINA Hortensia 134



ELAINA Prairie 125



ELAINA Graphite 77



ELAINA Lierre 124



ELAINA Naturel 26



ELAINA Genêt 06



ELAINA Ivoire 115



ELAINA Gentiane 16



ELAINA Navy 120



(Headquarters) SOTEXPRO - 510 route de Montchal - 42360 PANISSIÈRES - FRANCE - +33 4 77 27 60 60
(Showroom) Le LAB' SOTEXPRO - 4 rue du Mail - 75002 PARIS - FRANCE

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

Print pattern ELAINA



ELAINA Chamois 111



ELAINA Turquoise 53



ELAINA Anthracite 38



ELAINA Fiesta 131



(Headquarters) SOTEXPRO - 510 route de Montchal - 42360 PANISSIÈRES - FRANCE - +33 4 77 27 60 60
(Showroom) Le LAB' SOTEXPRO - 4 rue du Mail - 75002 PARIS - FRANCE

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