



BIOSAT BPI 00
Printing support



CHARLOTTE Cobalt 114
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 **CHARLOTTE Cobalt 114**

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 CHARLOTTE



CHARLOTTE Absinthe
132



CHARLOTTE Anis 62



CHARLOTTE Beige 63



CHARLOTTE Bouteille
101



CHARLOTTE Brume 47



CHARLOTTE Cerise 66



CHARLOTTE Chamois
111



CHARLOTTE Chataigne
55



CHARLOTTE Chaudron
118



CHARLOTTE Chocolat
70



CHARLOTTE Citrouille
136



CHARLOTTE Crepuscule
45



CHARLOTTE Cuivre 50



CHARLOTTE Ebene 124



CHARLOTTE Ficelle 09



CHARLOTTE Fiesta 131



CHARLOTTE Grenat 56



CHARLOTTE Gris 97



CHARLOTTE Hortensia
134



CHARLOTTE Lagon 110



(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 CHARLOTTE



CHARLOTTE Lilas 19



CHARLOTTE Lin 11



CHARLOTTE Maïs 37



CHARLOTTE Melon 22



CHARLOTTE Menthe
122



CHARLOTTE Mordore
133



CHARLOTTE Mousse 92



CHARLOTTE Noir 10



CHARLOTTE Océan 91



CHARLOTTE Opéra 104



CHARLOTTE Orange 15



CHARLOTTE Pacifique
54



CHARLOTTE Prairie 125



CHARLOTTE Printemps
130



CHARLOTTE Sienne 29



CHARLOTTE Souris 31



CHARLOTTE Terre 107



CHARLOTTE Tilleul 103



CHARLOTTE Vieux rose
64



CHARLOTTE Violine 105



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