



BIOSAT BPI 00
Printing support



PAEONIA Titanium 98
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 **PAEONIA Titanium 98**

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 ↔ 51.0 cm ↓ 50.0 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 PAEONIA



PAEONIA Beige 63



PAEONIA Hortensia 134



PAEONIA Turquoise 53



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