



BIOSAT BPI 00  
Printing support



TUMULTE Prairie 125  
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 TUMULTE Prairie 125

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/m<sup>2</sup>

**Width** 280 cm

**Fabric direction** Room High Direction

**Fitting** ↔ 17.0 cm ↓ 15.0 cm

**Maintenance advice**

**Label** France Terre Textile / OEKO-TEX STANDARD 100

**Minimum order** 25 linear(s) meter(s)

## Technical characteristics

Flame retardant

M1 / EN13773 : 2003 Class 1 / B1 / IMO PASS / UNI 8456 / 9174 Classe Uno

Acoustic

Noise reduction coefficient (NRC) : **0.72**

Antibacterial

Yes

Resilience

Pilling	<b>5</b>
Dimensional Stability (%)	
Warp	<b>-0.5</b>
Weft	<b>-0.5</b>
Martindale (Cycles)	<b>14000</b>
Breaking Elongation	
Warp	<b>43</b>
Weft	<b>37</b>
Breaking load (daN)	
Warp	<b>42</b>
Weft	<b>129</b>

# Print pattern TUMULTE



TUMULTE Lilas 19



TUMULTE Maïs 37



TUMULTE Orage 123



TUMULTE Safran 49



TUMULTE Menthe 122