

# Technical product specification Atmosphere

## Information

Design name: Atmos Tariff item number: 530919 Launch date: 09-200	
Number of colourways:  Vertical repeat (V):  Horizontal repeat (H):  Roll diameter (50 meters):  Average piece length:  Double folded face in:  Face out:  Face in:  Minimum for special colour:	n 4/8 " 6 1/4 " s ⊠ No s ∑ No

# Fabric type

Total composition: 100% Linen							
Yarn warp 1 Yarn composition warp: 100% Linen □ Not high tenacity							
	⊠ Natural	☐ Staple	☐Man made	Filament			
Specify:		☐ Carded ☐ Not textured	☐ Napped ☐ Cabled	<ul><li>☐ Not napped</li><li>☐ Folded</li></ul>			
Yarn sizes warp: 30 Lea Threads per cm warp: 11		Turns per meter (TPM):					
Yarn weft 1 Yarn composition	☐ Not high tenacity						
	⊠ Natural	☐ Staple	☐Man made	Filament			
Specify:		☐ Carded☐ Not textured	☐ Napped ☐ Cabled	<ul><li> Not napped</li><li> Folded</li></ul>			
Yarn sizes weft: 30 Lea Threads per cm weft: 19 Turns per meter (TPM):							
Average varn number  20.83 (100 x number of single threads per cm² divided by g/m²)							
Width selvedge to selvedge  Full width: cm "  Useable width: 140 cm 55 1/8 "  Weight: 144 g/m²  Construction: 11x19							
☐ Plain weave	☐ Twill ☐ Pile	Satin Other:	⊠ Do	bby			

Category			
☐ Printed ☐ Other:	☐ Piece dyed	⊠ Yarn dyed	Scoured
Type of print/dye  Disperse	Reactive	□ Vat	☐ Pigment
Type of finish Calender Other:	☐ Sanforized	☐ Thermofixed	Washed     None     N
After treatment Soil and stain rep Waterrepellant Flame retardant Brushed/emerise Bio treatment Other None	Specify: Specify:		
Iron: Hot iron: Tumble dry: Do not Bleach: Do not Dry clean P: Dry-clean	ot wash on at max 200°C ot tumble dry ot bleach leaning in perchloroeth washing the look of the	· ·	⊠ Only dry clean
Use codes Curtains/draperies: IMO – Marine: Upholstery: Light upholstery Bed covering: Accessories: Comments:	✓ Yes       ☐ No         ☐ Yes       ☒ No		

#### **FR Standards**

#### **Specification**

Weight: EN 12127 144 g/m²
Total composition: ISO 1833 100% Linen

Colour fastness dry rub: ISO 105-X12 5
Colour fastness wet rub: ISO 105-X12 4
Colour fastness to light: ISO 105-B02 5
Colour fastness to water: ISO 105-E01 5

#### Resistance to domestic washing 30°C (ISO 6330)

Dimensional change warp: -14.5 % After ironing: -10.1 % Dimensional change weft: -3.9 % After ironing: -3.0 % Colour fastness: 4 ISO 105 C06

Resistance to dry cleaning P (ISO 105 D01)

Dimensional change warp: -1.8 % After ironing: -1.6 % Dimensional change weft: -1.3 % After ironing: -0.5 %

Colour fastness: 4 ISO 105 D01

### **Dimensional stability (ISO 3759)**

Dimensional change warp: 0 % After ironing with steam: %

After ironing without steam: %

Dimensional change weft: 0 % After ironing with steam: %

After ironing without steam: %