

## TECHNICAL DATA SHEET

### 292g Satin Weave Cloth

Base Fabric			Tolerance	Test Method
Yarn	Warp Weft	EC9 - 68 x 2 EC5 - 11 x 2	± 5%	DIN EN 12654
Thread Count	Warp Weft	18.0 per 1cm 12.0 per 1 cm	± 5%	DIN EN 1049
Tensile Strength	Warp Weft	1000 N/cm 100 N/cm		DIN EN 12654
Weight		290 g/m <sup>2</sup>	± 5%	DIN EN 12127
Weave		4 shaft satin		DIN ISO 9354

Finished Fabric			Tolerance	Test Method
Coating	Volan treated after heat cleaning			DIN EN 12127
Weight		292 g/m <sup>2</sup>	± 10%	DIN ISO 9354
Thickness		0.3 mm	± 10%	DIN EN 4606
Tensile Strength	Warp Weft	700 N/cm 40 N/cm		
Organic Content		<1%		