

TECHNICAL DATA SHEET

390g Twill Weave Glass Cloth

Base Fabric			Tolerance	Test Method
Yarn	Warp Weft	EC9 – 68 (x5) EC9 - 272	± 5%	DIN EN 12654
Thread Count	Warp Weft	6.0 per 1cm 6.5 per 1cm	± 5%	DIN EN 1049
Tensile Strength	Warp Weft	1000 N/cm 900 N/cm		DIN EN 12654
Weight		390 g/m ²	± 5%	DIN EN 12127
Weave		2 x 2 Twill		DIN ISO 9354

Finished Fabric			Tolerance	Test Method
Coating	Volan treated after cleaning			DIN EN 12127
Weight		390 g/m ²	± 10%	DIN ISO 9354
Thickness		0.35mm	± 10%	DIN EN 4606
Tensile Strength	Warp Weft	TBD N/cm TBD N/cm		
Organic Content		<1%		