

TECHNICAL SPECIFICATIONS

Product Code		Silica 88	
Description		Silica Cloth	
Colour		Golden Brown	
Weave		12HS Satin	
Yarn	Warp	EC9 33 4X4	ECG 150 4/4
Tex	Weft	EC9 33 4X4	ECG 150 4/4
Width		91.4 Cm	36 Inch
Thickness		1.3mm	0.051 Inch
Treatment		HYDROCHLORIC ACID	
Weight		1200 G/SQM	35.3 OZ/SQ Yard
Thread	Warp	18 Per Cm	45 Per Inch
Count	Weft	13 Per Cm	33 Per Inch
Tensile	Warp	3600 N/5 Cm	400 Lbs/Inch
Strength	Weft	2430 N/5 Cm	270 Lbs/Inch
Service Temperature		1100°C	
Application		This Fabric is suitable for heavy duty protection from molten metal splash/spatter whilst carrying out welding/metal cutting operations. Also suitable for use as fire/cavity barriers and has been used for many years by leading petrochemical companies	