

Bisca-Tex K50-600 technical data sheet

REFERENCE:		BISCA-TEX K50-600		
PRODUCT PROPERTIES	TEST STANDARD		VALUES	UNITS
Coating %			53	
Coated weight	ASTM D751-00	± 5%	600	g/m ²
Total thickness	ASTM D751-00		0.40	mm
Breaking strength	ASTM D751-00	warp	1107	N/cm
		weft	1621	N/cm
Tearing strength	ASTM D751-00	warp	357	N
		weft	411	N
Surface texture				
ARAMID STYLE PROPERTIES	TEST STANDARD		VALUES	UNITS
Aramid style reference			2040	
Filament Diameter	DIN EN 12654	warp	Con.fl	micron
		weft	Con.fl	micron
Yarn count	DIN EN 12654	warp	136x3	Tex
		weft	136x3	Tex
Fabric construction	DIN EN 1049	warp	12.2	Ends/cm
		weft	12.2	Picks/cm
Weave pattern	DIN ISO 9354		Plain	
Fabric thickness	DIN ISO 4603/E		0.36	mm
Base weight	DIN EN 12127	± 5%	283	g/m ²

Note: various widths are available, please contact our sales team to make your enquiry, details are available upon request.

Values shown are typical and are subject to change without notice. Before using, the user should determine the suitability of the product for its intended use and assumes all risk and liability in connection therewith. Specifications are subject to change without notice.

Weight tolerance g/m² ± 5% variation.
Teflon® content ±2% variation.