
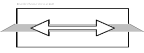


TECHNISCHES DATENBLATT					Ausgabe	
<i>TECHNICAL DATA SHEET</i>					<i>Edition</i>	
					Jan. 10	
		0799 - CPD GTX-W				
Produktname <i>Product trade name</i>	03/GEG	Bitutex® - Stargrid™ 120 / 120 - 30				
Produkt-Ident <i>Product-ID-No.</i>		GEU120120	Farbcode: <i>colour code:</i>	schwarz + gelb <i>black + yellow</i>		
Textiltyp <i>Textile type</i>		MD Glass	E-Glass			
		CMD Glass	E-Glass			
Ausrüstung <i>Coating type</i>	Polymer	bituminös <i>bituminous</i>				
Farbe <i>Colour</i>		schwarz <i>black</i>				
Schmelzpunkt <i>Melting point</i>	C°	Glas Glass	850-900			
Maschenfüllung <i>Mesh filling</i>	g/m²	Glas 40	Glaslunte			
		Glas 40	<i>Glass texture</i>			
Gitteröffnung <i>Aperture size</i>	mm	MD 30	(± 3)			
		CMD 30	(± 3)			
Höchstzugkraft <i>Tensile strength at max load</i>	kN/m	MD 130	(- 10)			
		CMD 130	(- 10)			
Dehnung <i>Elongation</i>	%	MD 3	(± 1,0)			
		CMD 3	(± 1,0)			
Übliche Bezugskraft <i>Usual force at strain</i>	kN/m	@	2%	3%	5%	10%
		MD	123	130	n	n
		CMD	110	130	n	n
Flächengewicht <i>Mass per unit area</i>	g/m²	544 (± 44)				DIN EN ISO 9864
Rollenmasse <i>Roll dimensions</i>	±10%	Breite <i>width</i>	Länge <i>length</i>	Gewicht <i>weight</i>		
		2,20 m	100 m	125 kg		
Vorgesehene Funktion <i>Intended use</i>	R	Bewehrung von Erdbauwerken <i>Soil reinforcement</i>				

Standard tolerances and technical developing change reserved
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