
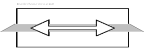


TECHNISCHES DATENBLATT		Ausgabe	
<i>TECHNICAL DATA SHEET</i>		<i>Edition</i>	
		Jan. 10	
 2009		0799 - CPD GTX-W	
Produktname <i>Product trade name</i>	03/GEG	Bitutex® - Stargrid™	
		50 / 50 - 30	
Produkt-Ident <i>Product-ID-No.</i>		GEU005050	Farbcode: schwarz + weiß <i>colour code: black + white</i>
Textiltyp <i>Textile type</i>	Polymer	MD Glass E-Glass	
		CMD Glass E-Glass	
Ausrüstung <i>Coating type</i>		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/m ²	Glas 40 Glaslunte Glass 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 60 (- 10) CMD 60 (- 10)	DIN EN ISO 10319
Dehnung <i>Elongation</i>	%	MD 3 (± 1,0) CMD 3 (± 1,0)	DIN EN ISO 10319
Übliche Bezugskraft <i>Usual force at strain</i>	kN/m	@ 2% 3% 5% 10% MD 40 53 n n CMD 44 56 n n	
Flächengewicht <i>Mass per unit area</i>	g/m ²	255 (± 20)	DIN EN ISO 9864
Rollenmasse <i>Roll dimensions</i>	±10%	Breite <i>width</i> 2,20 m	Länge <i>length</i> 100 m
			Gewicht <i>weigh</i> 61 kg
Vorgesehene Funktion <i>Intended use</i>	R	Bewehrung von Erdbauwerken <i>Soil reinforcement</i>	
			

Standard tolerances and technical developing change reserved
 The latest version of all Technical Data Sheets is available at www.synteen.de.