
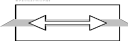


<b>TECHNISCHES DATENBLATT</b>		<b>Ausgabe</b>	
<i>TECHNICAL DATA SHEET</i>		<i>Edition</i>	
		<i>Jan. 10</i>	
 <b>2009</b>		<b>0799 - CPD GGR</b>	
<b>Produktname</b> <i>Product trade name</i>		<b>Sympaforce®</b>	
<b>Produkt-Ident</b> <i>Product-ID-No.</i>		<b>40 / 20 - 20 N</b>	<b>Farbcode: weiß + rot</b> <i>colour code: white + red</i>
<b>Textiltyp</b> <i>Textile type</i>	Polymer	MD <b>PET</b> Polyester high tenacity	
<b>Ausrüstung</b> <i>Coating type</i>		CMD <b>PET</b> Polyester high tenacity	
<b>Farbe</b> <i>Colour</i>		<b>PVC</b> <i>PVC</i>	
<b>Schmelzpunkt</b> <i>Melting point</i>	°C	PET <b>250-260</b>	
<b>Vliesstoff</b> <i>Non-Woven</i>	g/m <sup>2</sup>	<b>kein</b> <i>none</i>	
<b>Gitteröffnung</b> <i>Aperture size</i>	mm	MD 20 (± 3,0) CMD 20 (± 3,0)	
<b>Höchstzugkraft</b> <i>Tensile strength at max load</i>	kN/m	MD 50 (- 10,0) CMD 28 (- 8,0)	DIN EN ISO 10319
<b>Dehnung</b> <i>Elongation</i>	%	MD 11 (± 3,0) CMD 12 (± 3,0)	DIN EN ISO 10319
<b>Übliche Bezugskraft</b> <i>Usual force at strain</i>	kN/m	@ 2% 3% 5% 10% MD 8 10 13 29 CMD 4 5 6 17	
<b>Flächengewicht</b> <i>Mass per unit area</i>	g/m <sup>2</sup>	200 (± 16)	DIN EN ISO 9864
<b>Rollenmasse</b> <i>Roll dimensions</i>	±10%	<b>Breite</b> <i>width</i> 5,00 m	<b>Länge</b> <i>length</i> 100 m
<b>Vorgesehene Funktion</b> <i>Intended use</i>	<b>R</b>	<b>Bewehrung von Erdbauwerken</b> <i>Soil reinforcement</i> 	
<b>Standard tolerances and technical developing change reserved</b>			
The latest version of all Technical Data Sheets is available at <a href="http://www.synteen.de">www.synteen.de</a> .			