


TECHNICAL DATA SHEET

SILICA FABRIC COATED VERMICULITE					
DSF650V/920R					
TECHNICAL DATA SHEET					
					
Weave type	8H Satin type				
Thickness mm	0.70+0.08				
Width	920mm				
Length	50 meter				
Breaking Strength N/25X100MM	<table border="0"> <tr> <td>Warp</td> <td>≥520</td> </tr> <tr> <td>Weft</td> <td>≥400</td> </tr> </table>	Warp	≥520	Weft	≥400
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Density Count/5cm	<table border="0"> <tr> <td>Warp</td> <td>90+5</td> </tr> <tr> <td>Weft</td> <td>63+5</td> </tr> </table>	Warp	90+5	Weft	63+5
Warp	90+5				
Weft	63+5				
Unit Weight g/m2	600g/m2				
Silica Content	≥96%				
LOI	<8.0				
Coat Style	Vermiculite both sides				
Coat Weight	50g/m2				
Total weight	650g/m2+20g				
Service Temperature	Silica fabric continuous up to 1100°C Short Burst 1400°C Vermiculite 750°C				