

PRODUCT DATA SHEET

BAGGES CSF-HP

Properties																																													
Base fabric and weave	Silica fabric																																												
Color and coating	Mint Green																																												
Coating:	<ul style="list-style-type: none"> Resistant against the most chemicals except from hydrofluoric and phosphoric acid and strong caustics. Excellent electrical Insulation properties. No skin irritations Easy to handel 																																												
Other values	<table border="1" style="width: 100%; border-collapse: collapse; margin: auto;"> <thead> <tr style="background-color: #e0e0e0;"> <th style="text-align: left; padding: 5px;">Description</th> <th style="text-align: left; padding: 5px;">Test method</th> <th style="text-align: left; padding: 5px;">Values</th> <th style="text-align: left; padding: 5px;">Unit</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">Weight</td> <td style="padding: 5px;">DIN EN ISO 12127</td> <td style="padding: 5px;">1130</td> <td style="padding: 5px;">g/m²</td> </tr> <tr> <td style="padding: 5px;">With</td> <td style="padding: 5px;">DIN EN 1773</td> <td style="padding: 5px;">≥ 930</td> <td style="padding: 5px;">mm</td> </tr> <tr> <td style="padding: 5px;">Numbers of threads Warp (cm) Weft (cm)</td> <td style="padding: 5px;">DIN EN 1049-2</td> <td style="padding: 5px;">17,0 11,0</td> <td style="padding: 5px;">cm cm</td> </tr> <tr> <td style="padding: 5px;">Weave</td> <td style="padding: 5px;">DIN EN 61 101-1</td> <td style="padding: 5px;">Satin 1/11</td> <td style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">Yarn Count Warp (tex) Weft (tex)</td> <td style="padding: 5px;">DIN EN ISO 2060</td> <td style="padding: 5px;">400 400</td> <td style="padding: 5px;">tex tex</td> </tr> <tr> <td style="padding: 5px;">Thickness</td> <td style="padding: 5px;">DIN EN ISO 5084</td> <td style="padding: 5px;">1,2</td> <td style="padding: 5px;">mm</td> </tr> <tr> <td style="padding: 5px;">Fillament diametre Warp (µm) Weft (µm)</td> <td style="padding: 5px;">DIN 53811</td> <td style="padding: 5px;">6,9 6,0</td> <td style="padding: 5px;">- -</td> </tr> <tr> <td style="padding: 5px;">Tensile strength Warp Weft</td> <td style="padding: 5px;">ISO 4606</td> <td style="padding: 5px;">>2500 >1300</td> <td style="padding: 5px;">N/50mm N/50mm</td> </tr> <tr> <td style="padding: 5px;">Temperatur resistance</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">+1200</td> <td style="padding: 5px;">°C</td> </tr> <tr> <td style="padding: 5px;">Melting point</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">+1700</td> <td style="padding: 5px;">°C</td> </tr> </tbody> </table>	Description	Test method	Values	Unit	Weight	DIN EN ISO 12127	1130	g/m ²	With	DIN EN 1773	≥ 930	mm	Numbers of threads Warp (cm) Weft (cm)	DIN EN 1049-2	17,0 11,0	cm cm	Weave	DIN EN 61 101-1	Satin 1/11		Yarn Count Warp (tex) Weft (tex)	DIN EN ISO 2060	400 400	tex tex	Thickness	DIN EN ISO 5084	1,2	mm	Fillament diametre Warp (µm) Weft (µm)	DIN 53811	6,9 6,0	- -	Tensile strength Warp Weft	ISO 4606	>2500 >1300	N/50mm N/50mm	Temperatur resistance		+1200	°C	Melting point		+1700	°C
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NB: Unless otherwise stated, all values quoted are nominal measurements The information contained in this data sheet is believed to be true at the time of printing. Any statements contained or inferred to within are an expression of opinion and presented without guarantee. It is up to the user to determine suitability of use, or potential patent infringement for specific applications.