

PRODUCT DATA SHEET

BAGGES WGF-1

Description : Plain weave of "E" glass yarn :
Maximum short temperature : 500°C

Information							
Properties			BAGGES WGF 1,0				
			0,09	0,13	0,18	0,23	
	Thickness	mm	0,09 -0,01/+0,02	0,13 -0,01/+0,04	0,18 -0,01/+0,04	0,23 -0,02/+0,05	IEC 61067-2
	Center identification line		blue/blue	red/red	orange/orange	green/green	
	Tensile strength at 20°C	N/mm	25	30	35	50	IEC 61067-2
	Warp	ends/cm	25	20	10	10	IEC 61067-2
	Weft	picks/cm	14	10	9	9	IEC 61067-2
	Area weight	g/m ²	125	154	209	243	IEC 61067-2
	Thermal class		220°C	220°C	220°C	220°C	IEC 60085
Standard with (mm)	13 nominal 20 nominal 25 nominal 30 nominal 38 nominal 50 nominal 100 nominal Other with on request, ≤25mm: ±1,0mm/>25mm: ±1,5mm						
Standard core (mm)	12 55 76						
Standard roll length	50m (other roll length and spools on request)						

The data mentioned in this data sheet is after our knowledge correct, but we reserve the right to make changes without notice.

rev: 09/2021