

TECHNICAL DATA SHEET

Fiberglass Mesh MASTER 160

No	Parameter	Unit.	Value
1	Mass per unit area:	g/m ²	160 (±8)
2	The average mesh size:	mm	5,5 x 5,5 (±1)
3	Mesh opening:	mm	4,5 x 4 (±1)
4	Organic content:	%	27 (±4)
5	Heat combustion	MJ/kg	11 (+1)
6	Tensile strength, min: MD CMD	N/5cm	2000 2000
7	Elongation: MD CMD	%	3,5 (±1) 3,5 (±1)
8	Tensile strength after alkali conditioning, min: MD CMD	N/5cm	1000 1000
9	Elongation after alkali conditioning: MD CMD	%	2,5 (±1) 2,5 (±1)
10	Width:	cm	100 (±1)
11	Reeling:	m	50
12	Coating:		Polymer dispersion