

DuraGlass®

Glass Fiber Nonwoven

Type DH 120

Product Technical Data Sheet

Properties (Typical)	Metric Units		US Units ¹	
Fiber diameter	[µm]	13	[µm]	13
Weight per area unit	[g/m ²]	120	[lbs./100 sq. ft.]	2.45
Thickness	[mm]	> 0,72	[mils]	> 28.35
Binder content ²	[%]	18	[%]	18
Tensile strength MD	[N/50 mm]	500	[lbs./3" width]	169
Tensile strength CD	[N/50 mm]	300	[lbs./3" width]	101

Test methods for the average results:

Weight per area unit	DIN EN 12127 / DIN EN 29073-1
Thickness	DIN EN ISO 9073-2
Binder content	DIN EN 13820
Tensile strength	DIN EN 29073-3

Notes:

¹ Values given in US units are calculated.

² Basic binder: Thermosetting resin

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