

**PRODUCT SPECIFICATION
MICROGLASS 3080**

Revision-A

DESCRIPTION

Microglass milled fibers are E-glass filaments.

PRIMARY USE

Microglass is used as reinforcement in composites to increase mechanical properties (impact, tensile, compressive and flexural), improve dimensional stability and minimize distortion at elevated temperatures.

SPECIFICATIONS	AVERAGE VALUE
Fiber Diameter	16 microns
Fiber Length	150 microns
Aspect Ratio	10:1
Loose Bulk Density	0.93 +/- 0.08 g/cc
Moisture Content	< 0.1%
Contamination	Free of foreign matter, dirt, oil or grease, and hard lumps of nodulated and/or unmilled fibers
Color	White to off-white
Sizing	None
Appearance	Powdery

Final determination of the suitability of the material for the use contemplated is the sole responsibility of the user. No warranty is expressed or implied, and the manufacturer's only obligation shall be to replace such quantity of the product proven to be defective.