

## Asahi Glass Fluon® PA1020Z 20% Glass Fiber, PTFE Filled Compound

Category : Polymer , Thermoplastic , Fluoropolymer , PTFE , Polytetrafluoroethylene (PTFE), Glass Filled, Molded

### Material Notes:

Fluon®PTFE FC has improved creep and wear resistance. A wide range of fillers such as glass fiber, graphite, bronze, carbon fiber are available. Information provided by Asahi Glass Company, Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Asahi-Glass-Fluon-PA1020Z-20-Glass-Fiber-PTFE-Filled-Compound.php](http://www.lookpolymers.com/polymer_Asahi-Glass-Fluon-PA1020Z-20-Glass-Fiber-PTFE-Filled-Compound.php)

Physical Properties	Metric	English	Comments
Specific Gravity	2.22 g/cc	2.22 g/cc	
Bulk Density	0.880 g/cc	0.0318 lb/in <sup>3</sup>	
Particle Size	715 µm	715 µm	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	22.1 MPa	3210 psi	
Elongation at Break	320 %	320 %	

Descriptive Properties	Value	Comments
PTFE Content, %	80	

## Contact Songhan Plastic Technology Co.,Ltd.

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