

Fluon® PTFE G201

Polytetrafluoroethylene

Asahi Glass Co., Ltd.

Message:

Fluon® PTFE granular powders (moulding powders) are used for the production of sheets, rods, billets and other general mouldings. Filled compounds are described in other page.

Applications:

rod (<diameter 20mm) and pipe by ram extrusion

Characteristics:

presintered polymer.

high powder flow.

lower crystallinity than G307.

General Information			
Features	Good Surface Finish		
Uses	Piping		
	Rods		
Forms	Powder		
Processing Method	Ram Extrusion		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.63	g/cm ³	JIS K6891
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹	23.0	MPa	JIS K6891
Tensile Elongation ² (Break)	250	%	JIS K6891
Additional Information	Nominal Value	Unit	Test Method
Median Particle Size	550.0	µm	ASTM D1457
NOTE			
1.	JIS K7137-1		
2.	JIS K7137-1		

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