

Teflon® PTFE 601A

Polytetrafluoroethylene

DuPont Fluoropolymers

Message:

DuPont™ Teflon® PTFE 601A is manufactured in North America. Teflon® PTFE 601A and Teflon® PTFE 601J are equivalent products manufactured in the Netherlands and Japan, respectively. All product specifications are identical for the different regions.

Teflon® PTFE 601A is a white powder composed of agglomerated particles of polytetrafluoroethylene (PTFE).

Teflon® PTFE 601A is ASTM D4895, Type I, Grade I, Class A.

General Information			
Features	Good Chemical Resistance		
	Good Electrical Properties		
	Low Friction		
	Solvent Resistant		
Appearance	White		
Forms	Powder		
Processing Method	Extrusion		
	Ram Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.15	g/cm ³	ASTM D618
Average Particle Size	570	µm	ASTM D4895
Rheometer Pressure - Reduction Ratio 100:1	11.4	MPa	ASTM D4895
Thermal	Nominal Value	Unit	Test Method
Melting Temperature ¹	327	°C	ASTM D1458
NOTE			

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