

Flontech® FT-WA15-1

Polytetrafluoroethylene

Guarniflon S.p.A. - Flontech Division

Message:

15% calcium silicate + 85% virgin PTFE

General Information			
Filler / Reinforcement	15% Filler by Weight		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.27	g/cm ³	ASTM D4894
Apparent Density	0.44	g/cm ³	ASTM D4894
Shrinkage - Diametric	2.9	%	Internal Method
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness	40		ASTM D785
Durometer Hardness (Shore D)	60		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength - Across Flow (1.00 mm)	24.0	MPa	ASTM D4894
Tensile Elongation - Across Flow (Break, 1.00 mm)	230	%	ASTM D4894

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Recommended distributors for this material

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