

Verolloy B6526

Acrylonitrile Butadiene Styrene + PBT

PlastxWorld Inc.

Message:

Verolloy B6526 is an Acrylonitrile Butadiene Styrene + PBT (ABS+PBT) product filled with 30% glass\mineral. It is available in Europe or North America. Characteristics include:
Flame Rated
Flame Retardant

General Information			
Filler / Reinforcement	Glass\Mineral,30% Filler by Weight		
Features	Flame Retardant		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.51	g/cm ³	ASTM D792
Molding Shrinkage - Flow	0.20 to 0.40	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	95.1	MPa	ASTM D638
Tensile Elongation (Break)	1.9	%	ASTM D638
Flexural Modulus	9240	MPa	ASTM D790
Flexural Strength	138	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	59	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	145	°C	ASTM D648
Flammability	Nominal Value	Test Method	
Flame Rating			UL 94
1.70 mm	V-0		
2.50 mm	5V		

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Recommended distributors for this material

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