

Verolloy A5626

Acrylonitrile Butadiene Styrene + Nylon
PlastxWorld Inc.

Message:

Verolloy A5626 is an Acrylonitrile Butadiene Styrene + Nylon (ABS+Nylon) product filled with 30% glass fiber. It is available in Europe or North America. Characteristics include:
Flame Rated
Flame Retardant

General Information				
Filler / Reinforcement		Glass Fiber,30% Filler by Weight		
Features		Flame Retardant		
Forms		Pellets		
Physical	Dry	Conditioned	Unit	Test Method
Specific Gravity	1.53	--	g/cm ³	ASTM D792
Mechanical	Dry	Conditioned	Unit	Test Method
Tensile Strength (Break)	108	88.3	MPa	ASTM D638
Flexural Modulus	8130	7050	MPa	ASTM D790
Flexural Strength	177	147	MPa	ASTM D790
Impact	Dry	Conditioned	Unit	Test Method
Notched Izod Impact				ASTM D256
--	--	160	J/m	
23°C, 3.18 mm	140	--	J/m	
Thermal	Dry	Conditioned	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)				
	196	191	°C	ASTM D648
Flammability	Dry	Conditioned		Test Method
Flame Rating (0.750 mm)	V-0	--		UL 94

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT