

SCANAMID 66 A12^ F20 FR6

Polyamide 66

Polykemi AB

Message:

Flame retardant, Glass fibre reinforced

General Information				
Filler / Reinforcement		Glass Fiber,20% Filler by Weight		
Additive		Flame Retardant		
Features		Flame Retardant		
Physical	Dry	Conditioned	Unit	Test Method
Density	1.47	--	g/cm ³	ISO 1183
Mechanical	Dry	Conditioned	Unit	Test Method
Tensile Stress	150	120	MPa	ISO 527-2
Tensile Strain (Break)	3.0	5.0	%	ISO 527-2
Flexural Modulus (23°C)	7300	6200	MPa	ISO 178
Flexural Stress	200	145	MPa	ISO 178
Impact	Dry	Conditioned	Unit	Test Method
Charpy Notched Impact Strength (23°C)	5.0	6.0	kJ/m ²	ISO 179
Flammability	Dry	Conditioned	Test Method	
Flame Rating (1.60 mm)	V-0	--	UL 94	

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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



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