

POLYFLAM® RPP 374ND

Polypropylene

A. Schulman Inc.

Message:

PP Mineral Filled Flame Retardant PBDE-Free

General Information			
Filler / Reinforcement	Mineral		
Features	Flame Retardant		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.50	g/cm ³	ASTM D792
Molding Shrinkage - Flow ¹	0.50	%	Internal Method
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ² (Yield)	27.0	MPa	ASTM D638
Flexural Modulus ³	3300	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, Unannealed	115	°C	
1.8 MPa, Unannealed	66.0	°C	
Flammability	Nominal Value		Test Method
Flame Rating	V-0		UL 94
NOTE			
1.	5x7 in plaque		
2.	50 mm/min		
3.	1.3 mm/min		

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