TECHLEN M7472(U)

Polypropylene

DAEHA Co., LTD

Message:

TECHLEN M7472(U) is a Polypropylene material. It is available in Asia Pacific. Primary attribute of TECHLEN M7472(U): Impact Resistant. Typical application of TECHLEN M7472(U): Automotive

General Information			
Features	High Impact Resistance		
Uses	Automotive Applications		
	Automotive Bumper Automotive Exterior Parts		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.978	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR)	26	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	16.2	MPa	ASTM D638
Tensile Elongation (Break)	90	%	ASTM D638
Flexural Modulus	1370	MPa	ASTM D790
Flexural Strength	23.0	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact			ASTM D256
-10°C	83	J/m	
23°C	No Break		
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45		
MPa, Unannealed)	105	°C	ASTM D648

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

