

Mytex® AS78L-GM

Compounded Polypropylene

Mytex Polymers

Message:

AS78L-GM is a compounded rubber modified polypropylene with good impact and excellent material flow properties. This product is designed for painted and mold-in-color applications.

General Information			
Additive	Rubber		
Features	Good Impact Resistance		
	High Flow		
	Paintable		
Uses	Automotive Bumper		
	Automotive Exterior Parts		
	Fascias		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.940	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	25	g/10 min	ASTM D1238
Ash Content	7.0	%	ASTM D5630
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D, 15 sec)	55		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	16.0	MPa	ISO 527-2/50
Flexural Modulus - Chord ¹	1060	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	50	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	75.0	°C	ISO 75-2/B
NOTE			
1.	2.0 mm/min		

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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

