

Mytex® AS88L-01

Polypropylene

Mytex Polymers

Message:

AS88L-01 is a compounded elastomer modified polypropylene with good impact and excellent material flow properties. This product is designed for painted and mold-in-color applications and is particularly well suited for thin wall bumper fascia application.

General Information			
Additive	Impact Modifier		
Features	Good Impact Resistance		
	High Flow		
	Impact Modified		
	Paintable		
Uses	Automotive Bumper		
	Automotive Exterior Parts		
	Fascias		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.04	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	26	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D, 15 sec)	55		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	17.0	MPa	ISO 527-2/50
Flexural Modulus - Tangent ¹	1730	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	45	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	98.0	°C	ISO 75-2/B
NOTE			
1.	2.0 mm/min		

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Recommended distributors for this material

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