

Mytex® AS33L-07V

Polypropylene

Mytex Polymers

Message:

AS33L(W)-07V 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 Impact Modifier		
Features	High Flow		
	High Impact Resistance		
	Impact Modified		
	Paintable		
Uses	Automotive Bumper		
	Automotive Exterior Parts		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.930	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	22	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	44		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	19.0	MPa	ASTM D638
Flexural Modulus - Tangent ²	1150	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	600	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	85.0	°C	ASTM D648
NOTE			
1.	50 mm/min		
2.	1.3 mm/min		

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Recommended distributors for this material

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