TECHLEN DM311

Polypropylene

DAEHA Co., LTD

Message:

TECHLEN DM311 is a Polypropylene material. It is available in Asia Pacific. Primary attribute of TECHLEN DM311: Impact Resistant. Typical application of TECHLEN DM311: Automotive

General Information	
Features	High Impact Resistance
Uses	Automotive Applications
	Automotive Interior Parts

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.04	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR)	8.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	26.5	MPa	ASTM D638
Tensile Elongation (Break)	120	%	ASTM D638
Flexural Modulus	2550	MPa	ASTM D790
Flexural Strength	43.1	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact			ASTM D256
-10°C	78	J/m	
23°C	230	J/m	
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45	405		
MPa, Unannealed)	135	°C	ASTM D648

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Recommended distributors for this material

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