# TECHLEN M7452

### Polypropylene

DAEHA Co., LTD

#### Message:

TECHLEN M7452 is a Polypropylene material. It is available in Asia Pacific. Primary attribute of TECHLEN M7452: High Stiffness. Typical application of TECHLEN M7452: Automotive

General Information			
Features	High Stiffness		
Uses	Automotive Applications		
	Automotive Bumper		
	Automotive Exterior Parts		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.968	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR)	21	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	16.7	MPa	ASTM D638
Tensile Elongation (Break)	250	%	ASTM D638
Flexural Modulus	1570	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact			ASTM D256
-10°C	74	J/m	
23°C	No Break		
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load ( MPa, Unannealed)	0.45 110	°C	ASTM D648

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#### Recommended distributors for this material

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