

# TECHLEN DM411

Polypropylene  
DAEHA Co., LTD

Message:

TECHLEN DM411 is a Polypropylene material. It is available in Asia Pacific. Primary attribute of TECHLEN DM411: High Stiffness.  
Typical application of TECHLEN DM411: Automotive

General Information			
Features	High Stiffness		
Uses	Automotive Applications		
	Automotive Interior Parts		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.04	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR)	14	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	98		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	30.4	MPa	ASTM D638
Tensile Elongation (Break)	25	%	ASTM D638
Flexural Modulus	2940	MPa	ASTM D790
Flexural Strength	47.1	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact			ASTM D256
-10°C	34	J/m	
23°C	64	J/m	
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	139	°C	ASTM D648

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Recommended distributors for this material

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