

TECHLEN M1352

Polypropylene
DAEHA Co., LTD

Message:

TECHLEN M1352 is a Polypropylene material filled with talc. It is available in Asia Pacific.
Typical applications include:
Automotive
Housings

General Information			
Filler / Reinforcement	Talc		
Uses	Automotive Applications		
	Automotive Under the Hood		
	Housings		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)	12	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	94		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	29.4	MPa	ASTM D638
Tensile Elongation (Break)	30	%	ASTM D638
Flexural Modulus	3330	MPa	ASTM D790
Flexural Strength	42.2	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact			ASTM D256
-10°C	39	J/m	
23°C	59	J/m	
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	137	°C	ASTM D648

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Recommended distributors for this material

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