



MONPRENE® THERMOPLASTIC ELASTOMER

Typical Property Values - MONPRENE MP-1479-F					
PROPERTY*	TEST METHOD	TYPICAL VALUES	TEST UNITS	TYPICAL VALUES	TEST UNITS
INSTANTANEOUS HARDNESS	ASTM D-2240	70	Shore A		
SPECIFIC GRAVITY	ASTM D-792	0.89	g/cc		
TENSILE STRENGTH	ASTM D-412	2,100	psi	14.5	MPa
ELONGATION AT BREAK	ASTM D-412	600	%		
MELT INDEX CONDITION G 200°C/5.0 KG	ASTM D-1238	4.5	g/10 min		
TENSILE MODULUS @ 300%	ASTM D-412	800	psi	5.5	MPa
COMPRESSION SET 23°C	ASTM D-395B	20.0	%		

*Not to be construed as specification.

Teknor Apex Thermoplastic Elastomers

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