



MONPRENE® THERMOPLASTIC ELASTOMER

Typical Property Values - MONPRENE MP-1304					
PROPERTY*	TEST METHOD	TYPICAL VALUES	TEST UNITS	TYPICAL VALUES	TEST UNITS
INSTANTANEOUS HARDNESS	ASTM D-2240	45	A inst		
SPECIFIC GRAVITY	ASTM D-792	0.88			
TENSILE STRENGTH	ASTM D-412	1,100	psi	7.6	MPa
ULTIMATE ELONGATION	ASTM D-412	700	%		
MELT INDEX CONDITION G 200°C/5.0 KG	ASTM D-1238	1.0	g/10 min		
TENSILE MODULUS @ 300%	ASTM D-412	400	psi		
MOLD SHRINKAGE		1.5	%		
COMPRESSION SET 23°C	ASTM D-395B	20	%		

*Not to be construed as specification.

Teknor Apex Thermoplastic Elastomers

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