



## MONPRENE® THERMOPLASTIC ELASTOMER

Typical Property Values - MONPRENE MP-1037-FL					
PROPERTY*	TEST METHOD	TYPICAL VALUES	TEST UNITS	TYPICAL VALUES	TEST UNITS
INSTANTANEOUS HARDNESS	ASTM D-2240	37	A inst		
SPECIFIC GRAVITY	ASTM D-792	0.88			
TENSILE STRENGTH	ASTM D-412	1,300	psi	9.0	MPa
ULTIMATE ELONGATION	ASTM D-412	700	%		
MELT INDEX CONDITION E 190°C/2.16 KG	ASTM D-1238	3.0	g/10 min		
TENSILE MODULUS @ 300%	ASTM D-412	400	psi		
MOLD SHRINKAGE		2.5	%		
COMPRESSION SET 23°C	ASTM D-395B	13.0	%		

\*Not to be construed as specification.

### Teknor Apex Thermoplastic Elastomers

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