

## UNIPRENE® THERMOPLASTIC ELASTOMER

<b>Typical Property Values - UNIPRENE 7100-64</b>					
PROPERTY*	TEST METHOD	TYPICAL VALUES	TEST UNITS	TYPICAL VALUES	TEST UNITS
INSTANTANEOUS HARDNESS, 5 SEC	ASTM D-2240 ASTM D-2240	70 65	Shore A Shore A		
SPECIFIC GRAVITY	ASTM D-792	0.94			
TENSILE STRENGTH	ASTM D-412	750	psi	5.2	MPa
ULTIMATE ELONGATION	ASTM D-412	320	%		
100% MODULUS	ASTM D-412	430	psi	3.0	MPa
COMPRESSION SET, 22 HRS @ 23°C 22 HRS @ 100 °C	ASTM D-395, METHOD B	23 39			
TEAR STRENGTH	ASTM D-624	130	pli	23	kN/m
BRITTLE POINT	ASTM D-746	<-76	°F	<-60	°C

\*Not to be construed as specification.

### Teknor Apex Thermoplastic Elastomers

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