



TEKBOND® THERMOPLASTIC ELASTOMER

Typical Property Values - TEKBOND TB-6000-60					
PROPERTY*	TEST METHOD	TYPICAL VALUES	TEST UNITS	TYPICAL VALUES	TEST UNITS
HARDNESS	ASTM D-2240	60	Shore A		
SPECIFIC GRAVITY	ASTM D-792	1.00			
TENSILE STRENGTH	ASTM D-412	1,200	psi	8.3	MPa
TENSILE MODULUS @ 300%	ASTM D-412	600	psi	4.1	MPa
ULTIMATE ELONGATION	ASTM D-412	560	%		
MELT INDEX 200°C/ 5 kg	ASTM D-1238	10	gms		
COMPRESSION SET 23°C	ASTM D-395B	28	%		
MOLD SHRINKAGE LENGTH WIDTH	ASTM D-955	0.0251 0.0360	in/in in/in		
FLAME CLASS	UL 94	HB			

*Not to be construed as specification.