



TYPICAL PROPERTIES	TEST STANDARD	UNITS S.I.	EE-2365B	EE-2375B
DENSITY	ISO 1183	kg/m ³	1120	1120
HARDNESS (5 SEC DELAY) Injection molded sample	ISO 868	Shore A or D	62A	77A
TENSILE PROPERTIES				
Flow direction				
Tensile strength at break	ISO 37	MPa	6.80	7.50
Modulus at 100% elongation		MPa	2.60	3.90
Elongation at break		%	540	540
Cross flow direction				
Tensile strength at break	ISO 37	MPa	7.60	7.60
Modulus at 100% elongation		MPa	2.10	3.20
Elongation at break		%	690	610
TEAR STRENGTH				
Cross flow direction	ISO 34B			
Unnicked angle		kN/m	26	32
COMPRESSION SET				
22 hrs @ 23°C	ISO 815	%	20	22
22 hrs @ 70°C		%	36	45
70 hrs @ 90°C		%	59	60
HOT AIR AGING				
Cross flow direction				
168 hrs @ 125°C				
Change in hardness	ISO 188	pts	4	2
Change in tensile strength at break		%	-7.7	-7.1
Change in modulus at 100% elongation		%	-	-
Change in elongation at break		%	-8	-8.5
1000 hrs @ 110°C				
Change in hardness	ISO 188	pts	4	3
Change tensile strength at break		%	-13	-11
Change modulus at 100% elongation		%	-	-
Change elongation at break		%	-15	-19
APPARENT SHEAR VISCOSITY @ 206 1/s, 200°C	ISO 11443 Capillary	Pa.s	250	234

FEATURES

- Developed for high performance co-extruded lip seals
- UV and chemical resistant
- Low gloss, class A surface appearance
- Excellent scratch resistance
- Low to no odor
- Available in 85 and 95 Shore A, in black only

TRANSPORTATION SEGMENTS

- Exterior

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