

Properties

Property	Standard	Unit	Required value	Value
Hardness	ASTM D2000	Shore A	75+/- 5	
Tensile strength	ASTM D412	MPa	>10	
Maximum elongation	ASTM D412/ C	%	>175	
Compression set	ASTM D395/ B	%	<35	
	<i>Initial deformation 25 % - Temperature 175 °C - Duration 22 h - Media Air</i>			
Hardness FEP	ASTM D2240	SHORE D	56	
FEP tensile strength	ASTM D2116	MPa	28	
FEP maximum elongation	ASTM D2116	%	>300	

Ageing

Approvals

