

F181

80 Shore A Elastomer

Physical Properties	
Colour	Translucent Amber
Pigmentable	Yes

Mechanical Properties		
		TEST/ISO
Hardness Shore A/D	80A ±5	ASTM D2240-04e1
Tensile Strength (psi)	2400	ASTM D412-98a
Tensile Modulus (psi)	2360	
Elongation Break (%)	550	ASTM D624-00e1
Tear Strength (pli)	156	

Electrical Properties		
Dielectric Constant, 1MHz	5.281	ASTM D150-87
Dissipation Factor, 1MHz	0.0718	