

C4945E

TPE

Nantong Polymax Elastomer Technology Co., Ltd.

Product Texts

For more detailed information, please read our [brochure](#) or contact our representatives in your region.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.009	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 100% Elongation	1.58	MPa	ASTM D 412
Modulus at 300% Elongation	2.6	MPa	ASTM D 412
Shore A Hardness	45	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	900	kg/m ³	ASTM D 792

Characteristics**Regional Availability**

North America, Asia Pacific