

SOFPRENE[®] S516-55A

Material with good mechanical properties and excellent melt flow.

Typical mechanical properties Stress at break Elongation at break Shore A hardness, 3s Tear strength, normal	1020 800 55	%	ISO 527-1/-2 or ISO 37 ISO 527-1/-2 or ISO 37 ISO 48-4 / ISO 868 ISO 34-1
Other properties Density	8	lb/gal	ISO 1183
Additional information		0	
Injection molding	Please note that the suggested temperatures are estimations. The actual desired temperatures can vary based on the molding machine design.		
Processing Texts			
Longer pre-drying times/storage	The material must be stored indoors in the original, unopened and undamaged packaging, away from direct sunlight, moisture and heat.		
Injection molding	Please note that the suggested temperatures are estimations. The actual desired temperatures can vary based on the molding machine design.		

Page: 1 of 1



