

SOFPRENE[®] 435-60A

SOFPRENE®

Super matte, translucent, rubber-like.

Product information			
Resin Identification	SBS		ISO 1043
Part Marking Code	>SBS<		ISO 11469
Typical mechanical properties			
Stress at break	5.6	MPa	ISO 527-1/-2 or ISO 37
Elongation at break, perpendicular	600	%	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	60		ISO 48-4 / ISO 868
Tear strength, normal		kN/m	ISO 34-1
Abrasion resistance	230	mm ³	ISO 4649
Physical/Other properties			
Density	960	kg/m³	ISO 1183
Characteristics			
Characteristics			
Processing	Injection Moulding		
Additional information			
Injection molding	Processing		
	Please note that the suggested temperatures are estimations. The actual desired temperatures can vary based on the molding machine design. Higher temperatures can cause modifications in the superficial aspect of the shoe soles.		
Processing Notes	Storage		

The material must be stored indoors in the original, unopened and undamaged packaging, away from direct sunlight, moisture and heat.

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