

SOFPRENE® 444-80A-100 NATURAL

SOFPRENE®

Product information

Resin Identification	SBS	ISO 1043
Part Marking Code	>SBS<	ISO 11469

Typical mechanical properties

Stress at break	7.5 MPa	ISO 527-1/-2 or ISO 37
Elongation at break, perpendicular	600 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	80	ISO 48-4 / ISO 868
Tear strength, normal	39 kN/m	ISO 34-1
Abrasion resistance	200 mm ³	ISO 4649

Physical/Other properties

Density	940 kg/m ³	ISO 1183
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Additional information

Processing Notes

Storage

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