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SOFPRENE[®] S510-60A

Crystal material with good mechanical properties.

Typical mechanical properties

Stress at break	943 psi	ISO 527-1/-2 or ISO 37
Elongation at break	780 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	60	ISO 48-4 / ISO 868
Tear strength, normal	154 lb/in	ISO 34-1

Other properties

Density	8 lb/gal	ISO 1183
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Additional information

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.
