

SOFPRENE Z[®] S825-50A

SEBS upper material for full plastic boots.

Typical mechanical properties

Stress at break	479 psi	ISO 527-1/-2 or ISO 37
Elongation at break	605 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	50	ISO 48-4 / ISO 868
Tear strength, normal	109 lb/in	ISO 34-1

Other properties

Density 7 lb/gal ISO 1183

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.

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