

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 |
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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.

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