

# SOFPRENE® 52019TA85 GRIGIO

## Typical mechanical properties

Stress at break	1190 psi	ISO 527-1/-2 or ISO 37
Elongation at break	670 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	86	ISO 48-4 / ISO 868
Tensile set	16 %	ISO 2285
Tear strength, normal	257 lb/in	ISO 34-1

## Other properties

Density	8 lb/gal	ISO 1183
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## Injection

Max. mould temperature	68 - 104 °F
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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.
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## 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.

