

# SOFPRENE® 540100A92 NEUTRO

# Typical mechanical properties

Stress at 100% elongation	783 psi	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	943 psi	ISO 527-1/-2 or ISO 37
Stress at break	1280 psi	ISO 527-1/-2 or ISO 37
Elongation at break	560 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	93	ISO 48-4 / ISO 868
Tear strength, normal	269 lb/in	ISO 34-1

# Other properties

Density 9 lb/gal ISO 1183

## Injection

Max. mould temperature 68 - 104 °F

#### 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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