(+) 18816996168 Ponciplastics.com



## SOFPRENE® 59999ZA65

## Typical mechanical properties

Stress at 100% elongation	305 psi	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	435 psi	ISO 527-1/-2 or ISO 37
Stress at break	537 psi	ISO 527-1/-2 or ISO 37
Elongation at break	447 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	68	ISO 48-4 / ISO 868
Tear strength, normal	120 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.

Injection molding Please note that the suggested temperatures are estimations. The actual desired

temperatures can vary based on the molding machine design.