

# SOFPRENE® 54R39ZA70 NERO

## Typical mechanical properties

Stress at 100% elongation	348 psi	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	464 psi	ISO 527-1/-2 or ISO 37
Stress at break	711 psi	ISO 527-1/-2 or ISO 37
Elongation at break	620 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	74	ISO 48-4 / ISO 868
Tensile set	10 %	ISO 2285
Tear strength, normal	183 lb/in	ISO 34-1

## Other properties

Density	9 lb/gal	ISO 1183
---------	----------	----------

## Injection

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

---