

SOFPRENE® 540500A50 NEUTRO

Typical mechanical properties

Stress at 100% elongation	189 psi	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	276 psi	ISO 527-1/-2 or ISO 37
Stress at break	276 psi	ISO 527-1/-2 or ISO 37
Elongation at break	830 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	50	ISO 48-4 / ISO 868
Tear strength, normal	137 lb/in	ISO 34-1

Other properties

Density	8 lb/gal	ISO 1183
---------	----------	----------

Injection

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