

FORPRENE® 665901A60

Forprene 665901A60 Nero (Black) is a high melt flow injection molding thermoplastic vulcanizate (TPV) that is stabilized for heat aging and UV/weathering resistance in automotive exterior components, including glass encapsulation seals, wiper spoilers, body plugs, etc.

Typical mechanical properties

Stress at 100% elongation	305 psi	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	64	ISO 48-4 / ISO 868
Shore A hardness, 15s	62	ISO 48-4 / ISO 868

Other properties

Density	8 lb/gal	ISO 1183
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Injection

Drying Temperature	176 °F
Drying Time, Dehumidified Dryer	3 h
Processing Moisture Content	0.08 %
Max. mould temperature	68 - 104 °F

Processing Texts

Longer pre-drying times/storage	Forprene must be stored indoors in the original, unopened and undamaged packaging, away from direct sunlight, moisture and heat.
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