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## FORPRENE® 6ZE901A75 NERO - TPV

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Physical properties	Value	Unit	Test Standard
Density	61.5	lb/ft <sup>3</sup>	ISO 1183

Mechanical properties (TPE)	Value	Unit	Test Standard
Tensile stress at 100%, perpendicular	464	psi	ISO 37
Tensile stress at 300%, perpendicular	725	psi	ISO 37
Compression set, 70 °C, 22h, Type A	45	%	ISO 815
Tensile strain at break, perpendicular	449	%	ISO 37
Tensile stress at break, perpendicular	928	psi	ISO 37
Shore A hardness-TPE, 15s	78	-	ISO 868
Tear strength, Method Ba, perpendicular	166	lb/in	ISO 34-1

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### Typical extrusion processing conditions

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Temperature	Value	Unit
Zone 1 temperature	320 - 338	°F
Zone 2 temperature	347 - 365	°F
Zone 3 temperature	356 - 374	°F
Die head temperature	365 - 383	°F

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### Other text information

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#### Pre-drying

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3h@80C

#### Longer pre-drying times/storage

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Forprene must be stored indoors in the original, unopened and undamaged packaging, away from direct sunlight, moisture and heat.