

## LAPRENE® NEUTRO 830000957 - SEBS

Physical properties	Value	Unit	Test Standard
Density	888	kg/m <sup>3</sup>	ISO 1183

Mechanical properties (TPE)	Value	Unit	Test Standard
Tensile stress at 100% strain	1.8	MPa	ISO 37
Tensile stress at 300% strain	3	MPa	ISO 37
Tensile strain at break (TPE)	800	%	ISO 37
Tensile stress at break (TPE)	9	MPa	ISO 37
Shore A hardness, 3s	64	-	ISO 868
Tear strength	36	kN/m	ISO 34-1

### Typical injection moulding processing conditions

Temperature	Value	Unit	Test Standard
Zone1 temperature	165 - 175	°C	-
Zone2 temperature	175 - 185	°C	-
Zone3 temperature	180 - 190	°C	-
Nozzle temperature	185 - 195	°C	-
Mold temperature	20 - 40	°C	-

### Other text information

#### Pre-drying

Drying not necessary

#### Longer pre-drying times/storage

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