

LAPRENE® NEUTRO 83E200A60/CB - SEBS

Mechanical properties (TPE)	Value	Unit	Test Standard
Tensile stress at 100% strain	1.8	MPa	ISO 37
Tensile stress at 300% strain	2.6	MPa	ISO 37
Tensile strain at break (TPE)	788	%	ISO 37
Tensile stress at break (TPE)	8.5	MPa	ISO 37
Shore A hardness, 15s	52	-	ISO 868
Tear strength	30	kN/m	ISO 34-1

Typical injection moulding processing conditions

Temperature	Value	Unit	Test Standard
Zone1 temperature	160 - 170	°C	-
Zone2 temperature	170 - 180	°C	-
Zone3 temperature	175 - 185	°C	-
Nozzle temperature	165 - 175	°C	-
Extrusion Molding, Head Temperature	180 - 190	°C	Internal

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.