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SOFPRENE® 139NZ8968 NERO - SEBS

Physical properties	Value	Unit	Test Standard
Density	1010	kg/m ³	ISO 1183

Mechanical properties (TPE)	Value	Unit	Test Standard
Tensile strain at break (TPE)	350	%	ISO 37
Tensile stress at break (TPE)	2.8	MPa	ISO 37
Shore A hardness, 3s	68	-	ISO 868
Tear strength	22	kN/m	ISO 34-1
Abrasion resistance	300	mm ³	ISO 4649

Typical injection moulding processing conditions

Temperature	Value	Unit	Test Standard
Zone1 temperature	155 - 165	°C	-
Zone2 temperature	175 - 185	°C	-