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SOFPRENE® 359NAS675 NERO ANTISTACO - SBS

Physical properties	Value	Unit	Test Standard
Density	1020	kg/m ³	ISO 1183

Mechanical properties (TPE)	Value	Unit	Test Standard
Tensile strain at break (TPE)	450	%	ISO 37
Tensile stress at break (TPE)	4.5	MPa	ISO 37
Shore A hardness, 3s	75	-	ISO 868
Tear strength	30	kN/m	ISO 34-1
Abrasion resistance	200	mm ³	ISO 4649

Electrical properties	Value	Unit	Test Standard
Volume resistivity	100	Ohm*m	IEC 60093
Surface resistivity	<1E11	Ohm	IEC 60093

Typical injection moulding processing conditions

Temperature	Value	Unit	Test Standard
Zone1 temperature	125 - 135	°C	-
Zone2 temperature	145 - 155	°C	-