
SOFPRENE® 389N28060 NERO - SBS

Physical properties	Value	Unit	Test Standard
Density	950	kg/m ³	ISO 1183

Mechanical properties (TPE)	Value	Unit	Test Standard
Tensile strain at break (TPE)	620	%	ISO 37
Tensile stress at break (TPE)	4.5	MPa	ISO 37
Shore A hardness, 3s	60	-	ISO 868
Tear strength	25	kN/m	ISO 34-1
Abrasion resistance	230	mm ³	ISO 4649

Typical injection moulding processing conditions

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