

SOFPRENE® 237FZ2958/SF FUXIA 18-2436 - 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)	480	%	ISO 37
Tensile stress at break (TPE)	3	MPa	ISO 37
Shore A hardness, 3s	58	-	ISO 868
Tear strength	18	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	-