

TECHNICAL DATASHEET

EMISSION DATE 02.12.2014

Type: Polyflex SEBS THERMOPLASTICS RUBBER

CP 0580-66

1. MECHANICAL CHARACTERISTICS

	UNITS	TYPICAL VALUES	
(ISO 868) HARDNESS	Shore A	80	± 5
(ISO 37) TENSILE STRENGTH AT BREAK	MPa	7,5	± 1,5
(ISO 37) ELONGATION AT BREAK	%	550	± 150
(ISO 1133) MELT FLOW INDEX	g/10 min (190°C /2,16 Kg)	6	± 2
(ISO 1133) MELT FLOW INDEX	g/10 min (190°C / 5 Kg)	35	± 10

2. OTHER CHARACTERISTICS

(Xenotest - INVE 86) LIGHT FASTNESS	" 24 h "	integrity	
(ISO 1183) DENSITY	g/cm ³	1,05	± 0.03
Internal / oven TENSILE STRENGTH AT BREAK	°C	70	good resistance

3.PACKING

Product is packed in plastic bags of 25 Kg on pallets of 1250 kg.