

TECHNICAL DATASHEET

EMISSION DATE 28.03.2014

Type: Polyflex
SEBS THERMOPLASTICS RUBBER

CP 0536-01

1. MECHANICAL CHARACTERISTICS

	UNITS	TYPICAL VALUES	
(ISO 868) HARDNESS	Shore A	40	± 5
(ISO 37) TENSILE STRENGTH AT BREAK	MPa	3,25	± 1,5
(ISO 37) ELONGATION AT BREAK	%	480	± 150
(ISO 1133) MELT FLOW INDEX	g/10 min (190°C / 5 Kg)	18	± 6

2. OTHER CHARACTERISTICS

(Xenotest - INVE 86) LIGHT FASTNESS	" 24 h "	integrity	
(ISO 1183) DENSITY	g/cm ³	1,12	± 0.05
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.