

POLYFLEX

SBS THERMOPLASTICS RUBBER

EMISSION DATE: 09.01.2015

TECHNICAL DATASHEET

Type: CP 0950-04

MECHANICAL CHARACTERISTICS

	UNITS	TYPICAL VALUES	
(ISO 868) HARDNESS	Shore A	50	± 5
(ISO 37) TENSILE STRENGTH AT BREAK MPa		3	± 1
(ISO 37) ELONGATION AT BREAK	%	700	± 200
(ISO 1133) MELT FLOW INDEX	g/10 min (190°C / 2,16 Kg)	30	± 15

OTHER CHARACTERISTICS

(Xenotest - INVE 86) LIGHT FASTNESS	" 24 h "	integrity	
(ISO 1183) DENSITY	g/cm ³	1,11	± 0.05
Laceration (internal/oven)	70°C	good resistance	

PACKAGING

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