

POLYFLEX

SBS THERMOPLASTICS RUBBER

EMISSION DATE: 04.05.2011

TECHNICAL DATASHEET

Type: CP 0940-03

MECHANICAL CHARACTERISTICS

	UNITS	TYPICAL VALUES
(ISO 868) HARDNESS	Shore A	40 ± 5
(ISO 37) TENSILE STRENGTH AT BREAK MPa		3,5 ± 1,5
(ISO 37) ELONGATION AT BREAK	%	600 ± 200
(ISO 1133) MELT FLOW INDEX	g/10 min (190°C / 2,16 Kg)	9 ± 6

OTHER CHARACTERISTICS

(Xenotest - INVE 86) LIGHT FASTNESS	" 24 h "	integrity
(ISO 1183) DENSITY	g/cm ³	1,10 ± 0.05
Laceration (internal/oven)	70°C	good resistance

PACKAGING

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