



POLYFLEX

POLYFLEX "V" TPV
EPDM/PP COMPOUND

Date : 08.07.2016

TECHNICAL DATASHEET:

Type: **CP 0475-00**

1. MECHANICAL CHARACTERISTICS

	UNITS	TYPICAL VALUES	
HARDNESS (ISO 868)	Shore A	75	± 5
TENSILE STRENGTH AT BREAK (ISO 37)	MPa	7.5	± 2.0
ELONGATION AT BREAK (ISO 37)	%	600	± 150
MELT FLOW INDEX (ISO 1133)	g/10 min (190°C / 5 kg)	3.5	± 2.5

2. OTHER CHARACTERISTICS

(Xenotest - INVE 86) LIGHT FASTNESS integrity	" 24 h "	integrità	
(ISO 1183) DENSITY	g/cm ³	0.96	± 0.05
(ASTM D395 COMPRESSION SET)	%	42	

3. PACKAGING

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