



### Polyflex "V" TPV EPDM/PP COMPOUND

Date : 28.10.2011

TECHNICAL DATASHEET:  
Type: **CP 0450-00**

1. MECHANICAL CHARACTERISTICS	UNITS	TYPICAL VALUES
HARDNESS (ISO 868)	Shore A	50 ± 5
TENSILE STRENGTH AT BREAK (ISO 37)	MPa	4,5 ± 1,5
ELONGATION AT BREAK (ISO 37)	%	500 ± 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 <sup>3</sup>	0.96 ± 0.05
(ASTM D395)) COPRESSION SET	%	34

### 3. PACKAGING

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