

TECHNICAL DATASHEET

EMISSION DATE 14.07.2011

Type: Polyflex „V TPV“

CP 0485-00

1. MECHANICAL CHARACTERISTICS

	UNITS	TYPICAL VALUES	
(ISO 868) Hardness	Shore A	85	± 5
(ISO 37) TENSILE STRENGTH AT BREAK	MPa	12	± 2
(ISO 37) ELONGATION AT BREAK	%	550	± 150
(ISO 1133) MELT FLOW INDEX	g/10 min (190°C / 5 Kg)	3.5	± 2.5

2. OTHER CHARACTERISTICS

(Xenotest - INVE 86) LIGHT FASTNESS	" 24 h "	integrity	
(ISO 1183) DENSITY	g/cm ³	0.95	± 0.05
(ASTM D395) 22h/70 °C	%	44	

3. PACKING

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