

EcoTPEsuper[®] Flow

General: Recycled Thermoplastic Elastomer
 30-50 % recycled content
 Free flowing pellets with black colour
 75 - 85 Shore A hardness

	Hardness <i>ISO 868 Shore A</i>	Density <i>ISO 1183 g/cm³</i>	Tensile Strength <i>ISO 37 MPa</i>	Elongation at break <i>ISO 37 %</i>	Stress at 100% Strain <i>ISO 37 MPa</i>	Tear Strength <i>ISO 34 kN/m</i>
EcoTPEsuper Flow - 75	74	1	5,6	420	3.1	13.6
EcoTPEsuper Flow - 85	85	1.01	8.3	460	4.9	18

Processing: Extrusion recommended with 150 - 210 °C barrel temperature.
 Injection moulding recommended with 180 - 210 °C barrel temperature
 and 30 - 60 °C mould temperature.
 Recommended predrying 2-4 h at 70 °C.