

EcoTPE

Strength 55

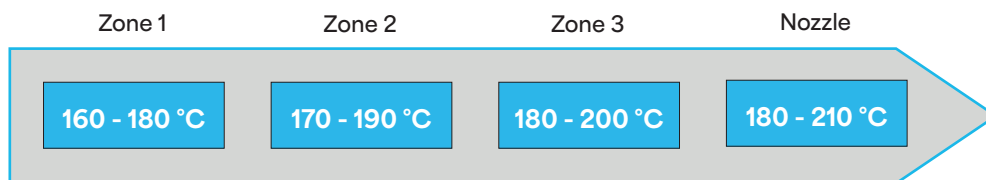
Specifications

Enhanced mechanical properties and maintained flexibility

- Recycled Thermoplastic Elastomers (TPS-SEBS)
- 30 % Recycled Content
- Pellets with Black Colour

Injection Moulding

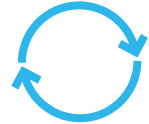
- Pre-drying is generally not necessary



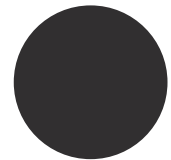
- Max 240 °C melt temperature
- 30-60 °C mould temperature

	Hardness	Tensile Strength	Stress at 100% Strain	Stress at 300% Strain	Elongation at break	Tear Strength
	ISO 868 Shore A	ISO 37 MPa	ISO 37 MPa	ISO 37 MPa	ISO 37 %	ISO 34 kN/m
EcoTPE Strength 55	56	6.7	1.8	3.2	670	12

In short



Recycled
Thermoplastic
Elastomers



Black Colour
Pellets

30 %

Amount of re-
cycled content

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