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**SOFPUR® 020N00C70 - SEBS**


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**Description**


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Elastomer-modified TPU

Physical properties	Value	Unit	Test Standard
Density	1090	kg/m <sup>3</sup>	ISO 1183

Mechanical properties (TPE)	Value	Unit	Test Standard
Tensile strain at break (TPE)	600	%	ISO 37
Tensile stress at break (TPE)	10	MPa	ISO 37
Shore A hardness, 3s	70	-	ISO 868
Abrasion resistance	70	mm <sup>3</sup>	ISO 4649

**Typical injection moulding processing conditions**


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Temperature	Value	Unit	Test Standard
Zone1 temperature	155 - 165	°C	-
Zone2 temperature	175 - 185	°C	-

**Other text information**


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**Longer pre-drying times/storage**


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The material must be stored indoors in the original, unopened and undamaged packaging, away from direct sunlight, moisture and heat.

**Injection molding**


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Please note that the suggested temperatures are estimations. The actual desired temperatures can vary based on the molding machine design.