



MIC303

Material Datasheet

Material Description & Properties

MIC303 is produced with thermoplastic rubber Styrene-Butadiene-Styrene (SBS) and low-density cork granules. It is specially designed for the automotive industry, where considerable flexibility and/or soft touch are required.

Product Specification

The values present on this section are only indicative and can change according to the customer process, equipment and operation condition used.

Norm	Property	MIC
NA	Base Materials	SBS Cork Rubber
NA	Cork Particle Size (mm)	0,5 - 1
NA	Appearance - Color	Multicolor
Based on DIN EN ISO 1183-1 (A)	Density (kg/m³)	900 - 1000*
DIN 53505-A	Hardness (shore A)	(70 - 75)*
ISO 527-2	Tensile Strength (MPa) @ + 23°C	> 0,75*
ISO 527-2	Elongation at Break (%) @ + 23°C	> 200*

* Typical values

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