

TECHNICAL DATA SHEET

QUALITY	BMX
COLOUR	Grey

The quality BMX is an open cell polyurethane foam.

Description	Standard	Value	Unit
Density (gross) <i>Tolerance +/- 5%</i>		25,0	Kg/m ³
Density (net) / +/- 5%		23,0	Kg/m ³
Compression 25% <i>Tolerance +/- 5%</i>	ISO 2439	100	N
Compression 40% <i>Tolerance +/- 10%</i>	ISO 2439	125	N
Compression 65% <i>Tolerance +/- 12,5%</i>	ISO 2439	240	N
Tensile strength (Min)	ISO 1798	100	Kpa
Elongation at break (Min)	ISO 1798	200	%
Compression load deflection <i>Tolerance +/- 10%</i>	ISO 3389-1	3,10	Kpa (40%)
Compression set (Max)	ISO 1856	7,0	%
Fire behaviour	SE		

Compliant with	Fire behavior – SE MVSS 302
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The values provided in this product information represent data gathered from random samples of our production and represent typical data. These are given to the best of our knowledge and should be considered as guidance for selecting a suitable grade for a given application.

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Where this material is used in conjunction with other goods or materials, it is the responsibility of the user to obtain the manufacturers or suppliers of the other goods or materials all technical data and other properties relating to those other goods or materials. No liability can be accepted in respect of the use of goods or materials in conjunction with any other goods or materials.

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