



TICO® M/PA - Low Stress Mounting Pad Datasheet

Product Code: RC1180

Product Description

TICO® M/PA - Low Stress Mounting Pad is an anti-vibration machinery mounting material made from cork enhanced polyisoprene rubber and is usually specified for low stress applications that require good damping properties. Manufactured in accordance with BS EN ISO 9001:2000.



Technical Specification

Property	Value
Maximum Load Bearing Capabilities	0.3 MN/m²
Ultimate Breakdown	In excess of 3 x the maximum recommended working stress.
Density	600kg/m³
Hardness	68° ± 5° IRHD
Coefficient of Friction	0.65 TICO® to concrete 0.64 TICO® to steel
Temperature Range	-40°C to +70°C

Standard Dimensions

Property	Value
Standard Thickness	6mm, 12.5mm, 25mm
Maximum Sheet Size	1200mm x 1000mm

Non-standard sizes are available on request.





The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.





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Static and Dynamic Properties in Compression



0.15

0.1



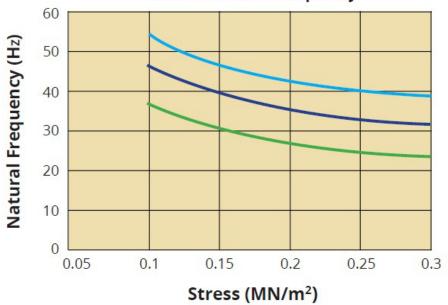


Stress (MN/m²)

0.2

0.25

0.3









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0.05