

Genuine Supazote Foam Material Datasheet

Product Code: RC02116-SUPAZOTE

Product Description

Genuine Supazote is the softest material in the Zote Foam range of products that we offer. It is a closed cell, cross-linked polyethylene foam which is incredibly light weight as well as durable. Supazote products are particularly popular for use in sports and medical industries due to the "soft-touch" nature of the material.



Available In -



Technical Specification

Properties	Test Method	Values
Density	BS ISO 7214 2012	26 kg/m ³
Cell Size	-	0.2 mm
Compression 25%	BS ISO 7214 2012	32 kPa
Compression 50%	BS ISO 7214 2012	88 kPa
Compression Set (25% ½hr)	BS ISO 7214 2012 25mm cell	16%
Compression Set (25% 24hrs)	BS ISO 7214 2012 25mm cell	13%
Tensile Strength	BS ISO 7214 2012	160 kPa
Elongation at Break	BS ISO 7214 2012	320%
Tear Resistance	BS ISO 8067 2008	840 N/m
Hardness (Shore 00 - 10mm cell thickness)	BS ISO 868 2003	33°
Recommended Operating Temperature	-	65°C



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.