



Material Specification

Turcon[®] M02

Material

A high grade virgin, modified PTFE

Colour

White to off-white.

The colour of the material may have variations in shading.

Property	Test Conditions	Standard	Unit	Value
Specific Gravity	23°C	ASTM D 792	g/cm ³	2.19 max. 2.15 min.
Tensile Stress @ Break	23°C	ASTM D 4894	MPa	26 min.
Tensile Elongation @ Break	23°C	ASTM D 4894	%	350 min.
Ball Indentation Hardness	23°C	ISO 2039-1	MPa	22 min.

Reg. No. M02 Version 1, 2012-07-12

- ® Registered Trademark of Trelleborg Sealing Solutions Helsingør (Trelleborg Sealing Solutions Denmark A/S).
- ® The turquoise colour is a Registered Trademark for products of Trelleborg Sealing Solutions.
- © Copyright 2006 - Trelleborg Sealing Solutions Helsingør.

This is an uncontrolled copy of the Trelleborg Sealing Solutions Helsingør Material Specification. Trelleborg Sealing Solutions Helsingør assumes no responsibility for performance, expressed or implied, and warranty is limited to replacement of product for defects in material and workmanship.

Based upon our ongoing seals and materials development programme, Trelleborg Sealing Solutions Helsingør reserve the right to change properties contained within this Material Specification, in the light of experience, without further notice.

Trelleborg Sealing Solutions Helsingør
P.O. Box 310, Fabriksvej 17, DK-3000 Helsingør, Denmark
Phone+45 4927 0333 Fax+4922 5209 www.trelleborg.com