

Product: iglidur® tire

30.05.06

General Properties:

density:	1,25 g/cm ³
colour:	-
saturation with moisture absorption at 23°C / 50%r. h.:	n.b.
saturation with water:	n.b.

Mechanical Properties:

flexural modulus:	130 MPa
Shore D hardness:	50

Thermal Properties:

highest long term service temperature:	80°C
highest short term service temperature:	110°C
lowest service temperature:	-40°C

Electrical Properties:

specific volume resistivity:	>10 ¹² Ωcm
surface resistivity:	>10 ¹¹ Ω

The information on this Product Data Sheet is based on our current knowledge of the specified product. None of the information comprises one or more guarantees on certain properties.

Erstellt: Dr. Ralf Selzer/ Entwicklung

F-2-0034-A

h:\eigene dateien\rené\igus\hmi 2006\rollen\igidur bandage werkstoffdatenblatt englisch.doc

Geändert:

Stand: A

Verteiler: Technisches Marketing, Entwicklung

Seite 1 von 1