

Product: iglidur® P230

General Properties:

density:	1.68 g/cm ³
colour:	beige
saturation with moisture absorption at 23°C / 50% r. h.:	0.1 Gew.-%
saturation with water:	0.3 Gew.-%

Mechanical Properties:

flexural modulus:	9300 MPa
flexural strength:	193 MPa
max. permissible surface pressure at 20 °C:	n.m.
Shore D hardness:	n.m.

Thermal Properties^{1) 2)}:

highest long term service temperature:	140°C
highest short term service temperature:	180°C
highest short term ambient temperature:	190°C
lowest service temperature:	-30°C

Electrical Properties:

specific volume resistivity:	>10 ¹² Ω
surface resistivity:	<10 ¹² Ω

1) relaxation possible

2) without additional load; no movement

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.