

## Product: iglidur® J260

19.11.2013

### General Properties:

density: <sup>3)</sup>	1.35 g/cm <sup>3</sup>
colour:	yellow
saturation with moisture absorption at 23°C / 50% r. h.:	0.2 weight %
saturation with water:	0.4 weight %

### Mechanical Properties: <sup>3)</sup>

flexural modulus:	1000 MPa
flexural strength:	43 / 13 MPa <sup>4)</sup>
max. permissible surface pressure at 20 °C:	24 MPa
Shore D hardness:	66

### Thermal Properties:

highest long term service temperature <sup>1)</sup> :	120°C
highest short term service temperature <sup>1), 2)</sup> :	140°C
highest short term ambient temperature <sup>1), 2)</sup> :	140°C
lowest service temperature:	-100°C

### Electrical Properties: <sup>3)</sup>

surface resistivity:	>10 <sup>10</sup> Ω
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<sup>1)</sup> relaxation possible

<sup>2)</sup> without additional load; no movement

<sup>3)</sup> Depends on the printing parameters

<sup>4)</sup> Printed flat / upright

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 .

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F-2-0034-A

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Geändert:

Verteiler: Technisches Marketing, Entwicklung

Stand: A

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