



Order key

Type	Dimensions [mm]	Options
<b>W160 - T - 005 - 0020 - G</b>		
iglidur® material	Tape	Thickness
		Width
		Adhesive back

G = Optional self-adhesive back



tribo-tape from iglidur® W160 with adhesive back  
Temperature -40°C up to +90°C

With its white colour and UV-stabilised additives, iglidur® W160 tribo-tape offers even more design freedom. 148)

### Dimensions [mm]

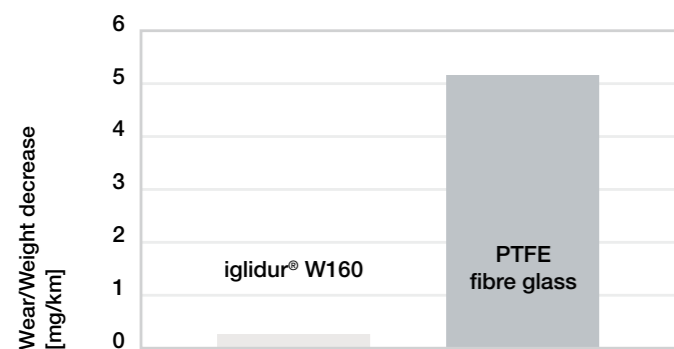
Material thickness without adhesive back	Material thickness with adhesive back	Width	Part No. without adhesive back	Part No. with adhesive back
±0.1	±0.121	±1.0		
0.5	0.71	20	W160-T-005-0020	W160-T-005-0020-G
0.5	0.71	50	W160-T-005-0050	W160-T-005-0050-G
0.5	0.71	100	W160-T-005-0100	W160-T-005-0100-G
0.5	0.71	500	W160-T-005-0500	W160-T-005-0500-G
1.0	1.21	500	W160-T-010-0500	W160-T-010-0500-G



Individual widths upon request  
Continuously from 10–500mm

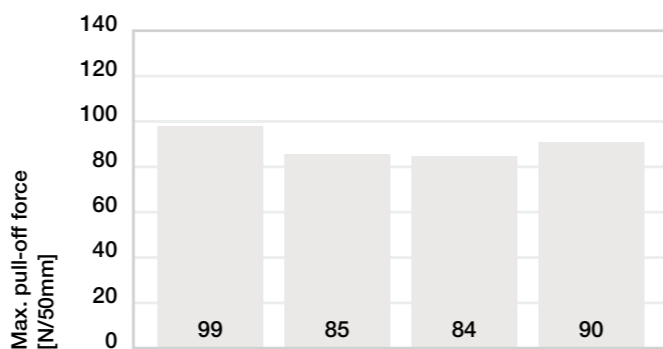


Cutting service  
Design tribo-tape flexibly  
► [www.igus.eu/tape-cut-to-size](http://www.igus.eu/tape-cut-to-size)



Linear wear against stainless steel pin (AISI 303)  
F = 10N, v = 9600mm/min

<sup>148)</sup> The original antibacterial version of the iglidur® W160 material is no longer available due to a change in the Biocides Regulation. A new antibacterial version is being developed.



180° pull-off test after various exposure conditions



Order key

Type	Dimensions [mm]	Options
<b>V400 - T - 005 - 0120 - G</b>		
iglidur® material	Tape	Thickness
		Width
		Adhesive back

G = Optional self-adhesive back



tribo-tape from iglidur® V400 with adhesive back  
Temperature -40°C up to +160°C

iglidur® V400 tribo-tape is not only extremely wear-resistant but also extremely media and temperature-resistant. In fact, it has been proven in tests to be up to 10 times more wear-resistant than special products for machine beds.

### Dimensions [mm]

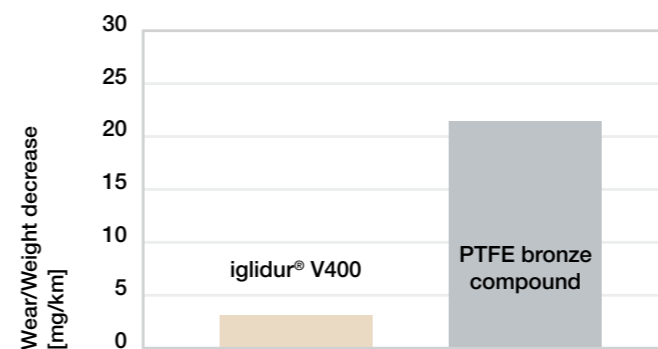
Material thickness without adhesive back	Material thickness with adhesive back	Width	Part No. without adhesive back	Part No. with adhesive back
±0.1	±0.121	±1.0		
0.5	0.71	120	V400-T-005-0120	V400-T-005-0120-G



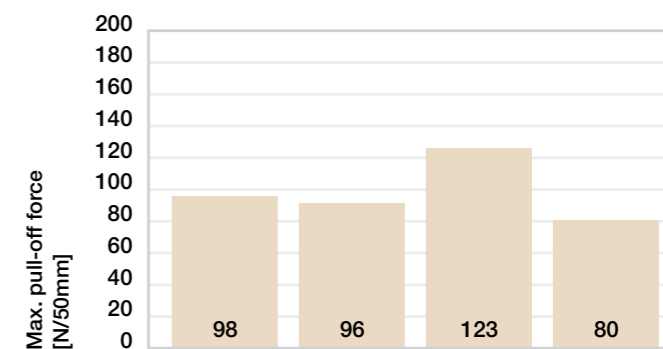
Individual widths upon request



Cutting service  
Design tribo-tape flexibly  
► [www.igus.eu/tape-cut-to-size](http://www.igus.eu/tape-cut-to-size)



Linear wear against stainless steel pin (AISI 303)  
F = 35N, v = 0.5m/min



180° pull-off test after various exposure conditions