

## Grabo Fortis Specifications

Technical Parameters	Standards	Fortis
<b>Description</b>		
<b>Construction</b>		homogeneous
<b>Binder content</b>	EN ISO 10581	Type 1
<b>Total thickness</b>	EN ISO 24346	2.0 mm
<b>Wear layer thickness</b>	EN ISO 24340	2.0 mm
<b>Width of roll</b>	EN ISO 24341	2 m
<b>Length of rolls</b>	EN ISO 24341	20 lm
<b>Total weight</b>	EN ISO 23997	2.7 kg/m <sup>2</sup>
<b>Classification</b>		
<b>Product specification</b>	EN 649	PASS
<b>European classification</b>	EN 685	Class: 34/43
<b>Residual indentation</b>	EN 433	max. 0.1 mm
<b>Dimensional stability</b>	EN ISO 23999	max. 0.4%
<b>Light fastness</b>	EN ISO 105-B02	grade 6
<b>Performance</b>		
<b>Static load limit</b>	ASTM F970	1,100 lbs.
<b>Chemical resistance 5 min.</b>	ASTM F925	PASS
<b>Chemical resistance 1 hour</b>	ASTM F925	PASS
<b>Coefficient of friction</b>	ASTM D2047	0.95
<b>Critical radiant flux</b>	ASTM E648	Class 1
<b>Smoke density flaming</b>	ASTM E662	PASS
<b>Smoke density non flaming</b>	ASTM E662	PASS
<b>Abrasion group</b>	MSZ EN 660-1	T
<b>Fire resistance</b>	EN 13501-1	Bfl-s1
<b>Slip resistance</b>	DIN 51130	R9
	EN 13893	DS
<b>Electrical resistance</b>	EN 1815	< 2 kV
<b>Chemical resistance</b>	EN ISO 26987	PASS
<b>Castor chair resistance</b>	EN ISO 4918	PASS
<b>Surface treatment</b>		iGuard PUR Surface
<b>Seaming method</b>		heat or cold weld
<b>Antibacterial</b>		Fortis