

BVOR/2 EM 8-S18+05 W 3mm FG

Product information

Article number	01020005
Standard width	3000 mm
Maximum width	

Construction

Top face material	Oil Res. PVC
Surface structure	Glossy
Coating thickness	0.5 mm
Colour	white
Bottom cover face	
Surface structure	Oil Res. PVC
Colour	white
Tension member material	Polyester fabric
Number of fabric plies	2

Technical data

Total thickness	3.0 mm
Weight	3.3 kg/m ²
Force elongation at 1%	8 N/mm
Min. Pulley \varnothing	50 mm
Friction coefficient of bottom face	0.4
Permissible temperature	-10° C/+80° C
Top face Hardness	70 ShA
Antistatic	

Technical data

Lateral stiffness	✓
Troughable	
Suitable for curves	
Food grade (FG)	✓
Anti-microbial (AM)	
Heat resistant (HR)	
Fray-less (FL)	
Flame-retardant (FR)	
Energy saving (ES)	
Noise development	Regular
Belt support	Support slider bed

Joining Technical Info

Joint type	Finger over Finger
Upper platen Temp.	175 ° C
Lower platen Temp.	170 ° C
Curing time	4 min
Pressure	2 Bar

The physical data in this data sheet is approximate, can alter depending on production environments and is established at approx. 20 °C (68 °F). Fluctuations in climate can cause variations. Ino Belt excludes any liability for the incorrect use of the above stated information.