

Product Datasheet

BV/1 SW 24-00+00 (V) BK 4.0 mm

Article number

PVK 18/400 BK

Construction

Product group	PVK-Solid Woven
Conveying side	
Surface structure	-
Coating material	00 (Fabric impregnation)
Colour	Black
Running side	
Surface structure	
Coating material	00 (Fabric impregnation)
Colour	Black
Type of fabric	SW
Number of fabric plies	1

Technical data

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Total thickness	4.0 mm
Weight	4.2 kg/m ²
Force elongation at 1%	24 N/mm
Min. Pulley Ø	130 mm
Min. Pulley Ø with back flex	130 mm
Coefficient of friction against steel running side according to ISO 21182	0.3
Permissible temperature	-10°C/+80°C
Coating hardness	-
Antistatic	
Standard Width	1200/800 mm
Permissible temperature Coating hardness Antistatic	-

Properties

Lateral stiffness	
Trough/Curve suitable	\checkmark
Food grade (FG)	
REACH / ROHS	
FDA	
EC1935:2004 / EU	
No.10/2011	
Anti-microbial and anti-	
hydrolysis (AM)	
Heat resistant (HR)	
Fray-less (FL)	
Flame-retardant (FR)	
Noise development	
Conductive (Ω)	
Oil resistant	

Jointing Technical Info

Joint type	Finger Joint
Upper platen Temp.	190°C
Lower platen Temp.	185°C
Curing time	300 seconds
Pressure	1.8 bar(s)
Slider bed	
Rolling support	

Disclaimer

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