

Product Datasheet

BV/3 EM 12-0+25 BK M2 AS 5.5 mm

Article number

0131B55M

Construction

Product group	PVC
Conveying side	
Surface structure	Matt
Coating material	2.5 mm
Colour	Black
Running side	
Surface structure	
Coating material	0 (Fabric)
Colour	-
Type of fabric	EM
Number of fabric plies	3

Technical data

Total thickness	5.5 mm
Weight	6.3 kg/m ²
Force elongation at 1%	12 N/mm
Min. Pulley Ø	140 mm
Min. Pulley Ø with back flex	180 mm
Coefficient of friction against steel running side according to ISO 21182	0.25
Permissible temperature	-10°C/+80°C
Coating hardness	80 ShA
Antistatic	√
Standard Width	3000 mm

Properties

Lateral stiffness	√
Trough/Curve suitable	
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 over Finger
Upper platen Temp.	175°C
Lower platen Temp.	176°C
Curing time	120 seconds
Pressure	2 bar(s)
Slider bed	
Rolling support	

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