

# Product Datasheet

## BH/2 ESM 6-00+05 IV M2 AS 2.0 mmm

### Article number

1140I20M-Hytrel

#### Construction

Product group	Hytrel®- Tobacco
Conveying side	
Surface structure	Matt
Coating material	0.5 mm
Colour	Ivory
Running side	
Surface structure	
Coating material	00 (Fabric impregnation)
Colour	-
Type of fabric	ESM
Number of fabric plies	2

#### Technical data

Total thickness	2.0 mm
Weight	2.2 kg/m <sup>2</sup>
Force elongation at 1%	6 N/mm
Min. Pulley Ø	40 mm
Min. Pulley Ø with back flex	60 mm
Coefficient of friction against steel running side according to ISO 21182	0.25
Permissible temperature	-10°C/+110°C
Coating hardness	90 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.	180°C
Lower platen Temp.	175°C
Curing time	240 seconds
Pressure	2 bar(s)
Slider bed	
Rolling support	

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