

Product Datasheet

BU/2 EM6 - 00+S21 SB AS 1.7 mm

Article number

1690S17S21

Construction

| | |
|------------------------|--------------------------|
| Product group | PU |
| Conveying side | |
| Surface structure | S21 |
| Coating material | S21 (Fine diamond) |
| Colour | Sky Blue |
| Running side | |
| Surface structure | |
| Coating material | 00 (Fabric impregnation) |
| Colour | - |
| Type of fabric | EM |
| Number of fabric plies | 2 |

Technical data

| | |
|---|-----------------------|
| Total thickness | 1.7 mm |
| Weight | 1.7 kg/m ² |
| Force elongation at 1% | 6 N/mm |
| Min. Pulley Ø | 20 mm |
| Min. Pulley Ø with back flex | 50 mm |
| Coefficient of friction against steel running side according to ISO 21182 | 0.25 |
| Permissible temperature | -20°C/+90°C |
| Coating hardness | 92 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 Joint |
| Upper platen Temp. | 162°C |
| Lower platen Temp. | 158°C |
| Curing time | 90 seconds |
| Pressure | 1 bar(s) |
| Slider bed | |
| Rolling support | |

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