



DATA SHEET CONVEYOR BELT



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|---------------------|-----------------------|
| Article-No. | 413281 |
| Product name | Supergrip weiß |
| Category | UNITRANS |
| Product group | PVC Conveyor Belt |

SPECIFICATIONS

Tractin layer

| | |
|------------------|------------------|
| Material | polyester fabric |
| Number of layers | 2 |
| Properties | lateral stabil |

Top side

| | |
|--------------------|-----------|
| Coating material | PVC |
| Color | white |
| Thickness (mm) | 4,0 |
| Surface | Supergrip |
| Hardness (Shore A) | 60 |

Bottom side

| | |
|------------------|--------|
| Coating material | fabric |
| Color | nature |
| Thickness (mm) | 0,0 |
| Surface | fabric |

TECHNICAL DATA

| | |
|------------------------------|--------------|
| Total thickness (mm) | 5,5 |
| Weight (kg/qm) | 4,0 |
| Temperature longtime (°C) | - 5 / + 80 |
| Temperature shorttime (°C) | - 15 / + 100 |
| Friction coefficient (steel) | 0,23 |

| | |
|---|-----|
| Tensile strength (1% tension) (N/mm) | 9 |
| Breaking strength (N/mm) | 120 |

| | |
|-----------------------|----|
| Minimum pulley Ø (mm) | 45 |
| with bending Ø (mm) | 70 |

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|----------------------------|------|
| Max. production width (mm) | 2000 |
|----------------------------|------|

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|----------------------|------------|
| Last modification on | 01.03.2015 |
|----------------------|------------|

PROPERTIES

Food contact suitability

| | |
|------------|--------------|
| EU 10/2011 | ✓ |
| FDA | ✓ |
| USDA | keine Angabe |

| | |
|-------------------------|--------------|
| Antistatic | Nein/no |
| Metal detector suitable | keine Angabe |
| Oil & fat resistant | Nein/no |
| Flame resistant | Nein/no |
| Smooth running fabric | Nein/no |

Suitable for

| | |
|------------|---------|
| Slider bed | ✓ |
| Rollers | ✓ |
| Trough | Nein/no |
| Curved | Nein/no |

Divers

rough carrying side structure, high carrying capacity

Applications

Food industry, process belt, inclined conveyors, in-house transport, packaging, logistics, material handling

Products

Food packaging