## Technical Data Sheet

### GSTW-20

### Applications
- Postal
- Inclined and declined conveyor
- Conveyor for heavyweight material

### Item | Description | Remarks
---|---|---
### Specification

#### Construction

1. EPDM (Mini rough top, Green)
2. PES Fabric (White)

#### Antistatic
- Yes

#### Width
- 10 to 960 [mm]

#### Length
- 700 to 50,000 [mm]

#### Thickness
- 2.0 [mm]

#### Joint
- Skiver Joint

#### Tensile strength
- 170 [N/mm]
  - Test speed: 50 mm/min
  - Ambient condition: 23°C, 50% R.H.

#### Elongation at break
- 20 [%]

#### Standard elongation
- 0.5 [%]

#### Tension at 0.5 [%]
- 3 [N/mm]
  - Anmbient condition: 23°C, 50% R.H.

#### Minimum pulley dia.
- φ50 [mm]

#### Operating temp.
- -10 to 60 [°C]

#### Coefficient of friction
- Over 1.0 (Steel) Rubber side
  - Measurement condition: 7kPa, 1mm/s
  - Ambient condition: 23°C, 50% R.H.
- 0.2 to 0.25 (Steel) Fabric side

#### Mass
- 2.0 [kg/m²]

### Features

### Notes

The contents of this TDS may be changed without notice.