**Main uses**

A belt for conveying corrugated cardboards

---

**No.** | **Item** | **Description** | **Remarks**
---|---|---|---
1 | Construction |  | ①NBR (Rough Top, Blue)  
②PET Fabric

<table>
<thead>
<tr>
<th></th>
<th>Antistatic</th>
<th>Yes</th>
</tr>
</thead>
</table>
2 | Width | 20 to 480 [mm] | Test speed: 50mm/min
| | Length | 1,000 to 50,000 [mm] | Ambient condition: 23°C*50%
| | Thickness | Approx.4.5 [mm] | Recomended elongation 0.5 [%]
| | Joint | Skived joint or Clipper joint |
3 | Tensile strength | 150 [N/mm] | Temperature range: -20 to +80°C (°C)
| | Elongation at break | 20 (%) | Measuring condition: 7kPa*1mm/s
| | Recomended elongation | 0.5 (%) | Ambient condition: 23°C*50%
| | Tension at 0.5% | 3 [N/mm] | Coefficient of friction Approx.1(Cardboard) (NBR side)
| | Minimum pulley dia. | 50 (mm) | 0.2 to 0.25(Steel) (Fabric side)
| | Temperature range | -20 to +80°C (°C) | Ambient condition: 23°C*50%
| | Coefficient of friction | Approx.1(Cardboard) (NBR side) | Measuring condition: 7kPa*1mm/s
| | Mass | 3.6 [kg/m²] |
4 | Higher friction coefficient and better abrasion resistance | | |

---