### Main uses

A paper conveying belt for printing machines.
Book making machines. Table supporting conveyer

### No. | Item | Description | Remarks
--- | --- | --- | ---
1 | Specification | Construction | ① NBR
(Textured Pattern, Green)
② PA Fabric
③ PA Film
④ PA Fabric
(Blue)

Antistatic | Yes

2 | Dimensions | Width | 6 to 305 [mm]
Length | 300 to 105,000 [mm]
Thickness | 1.15 [mm]
Joint | Skived joint
Adhesive Polybond A

3 | Properties | Tensile strength | 105 [N/mm]
Elongation at break | 20 [%]
Recommended elongation | 1 [%]
Tension at 1% | 2.6 [N/mm]
Minimum pulley dia. | 30 [mm]
Temperature range | -20 to +80°C (°C)
Coefficient of friction | 0.5 to 0.6(Steel) (NBR side)
0.2 to 0.25(Steel) (Fabric side)
Mass | 1.2 [kg/m²]

### Technical Data Sheet

| Item | Description |
--- | --- |
Belt type | NITTA BELT POLY TAIR-350 |
Belt type | NITTA CORPORATION |

### Antistatic

Yes

### Joint

Skived joint
Adhesive Polybond A

### Tensile strength

105 [N/mm]
Test speed: 50mm/min

### Elongation at break

20 [%]
Ambient condition: 23°C*50%

### Recommended elongation

1 [%]

### Tension at 1%

2.6 [N/mm]
Ambient condition: 23°C*50%

### Minimum pulley dia.

30 [mm]

### Temperature range

-20 to +80°C (°C)

### Coefficient of friction

0.5 to 0.6(Steel) (NBR side)
0.2 to 0.25(Steel) (Fabric side)
Measuring condition: 7kPa*1mm/s

### Mass

1.2 [kg/m²]