
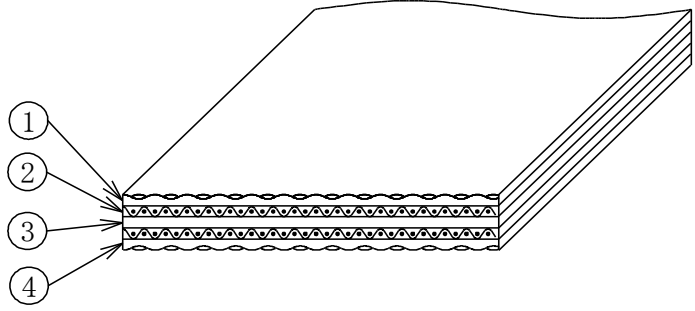


| Technical Data Sheet | | NITTA BELT POLY | |  |
|----------------------|-------------------------|---|----------|--|
| P-055 | | Belt type | XH-750-4 | |
| Applications | | Belt for Folder Gluer Machines | | |
| Item | Description | | Remarks | |
| Specification | Construction |  | | ①Soft NBR (Textured Pattern, Blue) ②PA Fabric ③PA Film ④Soft NBR (Textured Pattern, Blue) |
| Dimensions | Antistatic | Yes | | |
| | Width | 6 to 320 [mm] | | |
| | Length | 500 to 103,000 [mm] | | |
| | Thickness | 4.25 [mm] | | |
| | Joint | Skived joint Adhesive Polybond A and E | | |
| Properties | Tensile strength | 225 [N/mm] | | Test speed: 50mm/min |
| | Elongation at break | 20 [%] | | Ambient condition: 23°C,50%R.H. |
| | Standard elongation | 1 [%] | | |
| | Tension at 1 [%] | 5.6 [N/mm] | | Ambient condition: 23°C,50%R.H. |
| | Minimum pulley dia. | 70 [mm] | | |
| | Operating temp. | -20 to +80°C | | |
| | Coefficient of friction | 0.8 to 0.9(Paper) / 0.7 to 0.8(Steel) (Both side) | | Measurement condition: 7kPa, 1mm/s Ambient condition: 23°C,50%R.H. |
| | Mass | 4.5 [kg/m ²] | | |
| Features | | | | |

NITTA CORPORATION

Industrial Products Div.

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