## **Technical NITTA BELT POLY Data Sheet** Belt type XH-750-3 P-054 Belt for Foulder Gluer Machines **Applications** Item Remarks Description ①Soft NBR (Textured Pattern, Blue) Specification ②PA Fabric (1) Construction ③PA Film **4**Soft NBR (Textured Pattern, Blue) Antistatic Yes Width 6 to 320 [mm] Dimensions Length 500 to 103,000 [mm] Thickness 3.25 [mm] Skived joint Joint Adhesive Polybond A and E Tensile strength 225 [N/mm] Test speed: 50mm/min Ambient condition: 23°C,50%R.H. Elongation at break 20 [%] Standard elongation 1 [%] Tension at 1 [%] Ambient condition: 23°C,50%R.H. 5.6 [N/mm] Properties Minimum pulley dia. 60 [mm] Operating temp. -20 to +80°C Coefficient of 0.8 to 0.9(Paper) / 0.7 to 0.8(Steel) Measurement condition: 7kPa, 1mm/s (Both side) friction Ambient condition: 23°C,50%R.H. Mass 3.6 [kg/m2] Features **Industrial Products Div.**