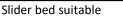
848-3 0 Ply Green NBR Fine C X C **General Information** MWR Part# 848-3 Description O Ply Green NBR Fine C X C **Product Category Machine Tapes** H010100207 MAM-04H **Additional Specifications Applications** Feeder belt, Machine tape, Mail handling & sorting, Paper handling belt Main industry segments Letter sorting, Paper manufacturing and processing, Paper printing and finishing, Secondary packaging Special features Abrasion resistant, Adhesive-free joint, Constant and gentle positive grip, Dimensionally stable, Elastic, Versatile, Outstanding flex-fatigue **Product Construction Design** Conveying side material Acrylonitrile-Butadiene-Rubber (NBR) Conveying side surface Fine structure Adhesive Conveying side property Conveying side color Green Hamid Traction layer (material) **Number of Fabrics** Pulley side material Acrylonitrile-Butadiene-Rubber (NBR) Pulley side surface Rough structure Pulley side property Adhesive Black Pulley side color **Product Characteristics** Antistatically equipped Yes Yes Adhesive free joining method Food suitability, EU conformance No Food suitability, FDA conformance No **Technical Data** Thickness of belt 1.45 mm (0.06 inch) Mass of belt (belt weight) 1.4 kg/m² (0.287 lb/sqft) Tensile force for 8% elongation (k8% static) 2.6 N/mm (15 lbf/in) 1.8 N/mm (10 lbf/in) Tensile force for 8% elongation after relaxation Min. operating temperature admissible -20 °C (-4 °F) 60 °C (140 °F) Max. operating temperature admissible 1140 mm (44.88 inch) Seamless manufacturing width **Joining Related Properties** Flexproof 8 x 30 Joining method Pulley diameter (minimum) 15 mm (0.59 inch) Pulley diameter minimum with counter flection 15 mm (0.59 inch) **Application Suitability**



Yes (only small belt load)

Carrying rollers suitable Troughed installation suitable Yes Yes

Mode of use or conveyance

Declined, Horizontal, Inclined, Twists with short center distance, Vertical

