Joining instruction*



Product identification

F 5/2 E U02N / U0 AS

Product group food conveyor belt **Endless joining** Recommended joining double finger joining Joining addition 105 mm 4,13 inch Length of fingers 70 mm 2,76 inch Width of fingers 10 0,39 inch mm Joining material Joining material conveying side release paper mat Joining material running side silicone pad Joining material inside PU foil Additional material no heating plate top release paper mat conveyor belt (conveying site up) PU foil conveyor belt (conveying site up) silicone pad heating plate bottom Joining parameters °C Heating temperature top 165 329 °F °C °F Heating temperature bottom 165 329 Heating time 2 minutes Pressure 1 bar use metal sheet (thickness plus 0.1 mm to belt thickness) Note Alternative joining methods Finger joining alternative double finger joining Step joining yes Wedge joining on request

Notes on installation

Mechanical joining

Loosely assemble the conveyor belt and then tighten until it works seamlessly with full band loading. With no less than an elongation at fitting of 0.3%.

Technical status: 09/16

*mentioned parameters are based on experience in production of endless seamed belt with our tools. By using other tools the parameters can differ. Specifications subject to change without notice.

yes G001

