Joining instruction*



S 12/2 E V30ST / U0 **Product identification** Article number 20100046 Product group special conveyor belt **Endless joining** Recommended joining double finger joining Joining addition 105 mm 4,13 inch Length of fingers 2,17 inch 55 mm Width of fingers 20 0,79 inch mm Joining material Joining material conveying side silicone pad ST Joining material running side silicone pad Joining material inside PVC foil Additional material no heating plate top silicone pad ST conveyor belt (conveying site up) PVC 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 5 minutes Pressure 1 bar use metal sheet (thickness minus 0.2 mm to belt thickness) Note Alternative joining methods Finger joining alternative single finger joining Step joining yes Wedge joining on request Mechanical joining yes A3 Alligator RS187

Notes on installation

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: 01/19 *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.

