Joining instruction*



F 3/1 E U02A / U0 **Product identification** Article number 20200011

10

Product group

food conveyor belt

mm

Endless joining

Recommended joining Joining addition Length of fingers (or steps) Width of fingers

single finger joining 105 mm 4,13 inch 70 mm 2,76 inch

0,39 inch



Joining material

Joining material conveying side Joining material running side Joining material inside Additional material

silicone paper glossy silicone pad PU foil no



heating plate top silicone paper glossy

PU foil

conveyor belt (conveying site up)

conveyor belt (conveying site up) silicone pad

heating plate bottom

Joining parameters

Heating temperature top Heating temperature bottom

Heating time Pressure Note

°C 150 302 °F °C °F 150 302

2 minutes 1 bar

use same material for edge demarcation

Alternative joining methods

Finger joining alternative Step joining Wedge joining Mechanical joining

no no on request

yes G00

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: 03/24

*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.

