Joining instruction*



Product identification F 2/1 E U01N / U01 Article number 20200019

Product group

food conveyor belt

Endless joining

Recommended joining Joining addition Length of fingers Width of fingers single finger joining

 105
 mm
 4,13 inch

 70
 mm
 2,76 inch

 10
 mm
 0,39 inch



Joining material

Joining material conveying side Joining material running side Joining material inside Additional material release paper mat/silicone pad PU foil transparent

no

heating plate top release paper mat PU foil transparent

conveyor belt (conveying site up)

conveyor belt (conveying site up) release paper mat/silicone pad heating plate bottom

Joining parameters

Heating temperature top Heating temperature bottom Heating time

Heating to Pressure Note 160 °C 320 °F 160 °C 320 °F

3 minutes 1 bar

use same material for edge demarcation

Alternative joining methods

Finger joining alternative no Step joining no Wedge joining no Mechanical joining yes G001

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.

www.▼ ■ 5 GmbH.eu