Joining instruction*



Product identification F 8/2 E U03N / U0 Article number 20200008

Product group

food conveyor belt

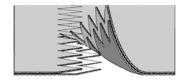
Endless joining

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

 105
 mm
 4,13 inch

 55
 mm
 2,17 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 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

Heating temperature top Heating temperature bottom Heating time

Pressure Note 165 °C 329 °F 165 °C 329 °F

3 minutes 1 bar

use metal sheet (thickness minus 0.2 mm to belt thickness)

Alternative joining methods

Finger joining alternative Step joining Wedge joining Mechanical joining single finger joining yes on request yes G001 Alligator RS62

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.

