# Joining instruction\*



Product identification F 4/2 B 0 / U / 0 Article number 20400029.2

**Product group** 

food conveyor belt

**Endless joining** 

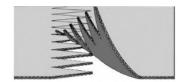
Recommended joining Joining addition Length of fingers (or steps) Width of fingers 

 single finger joining

 105 mm
 4,13 inch

 70 mm
 2,76 inch

 10 mm
 0,39 inch



### Joining material

Joining material conveying side Joining material running side Joining material inside Additional material silicone pad silicone pad no

no

heating plate top silicone pad

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 165 °C 329 °F 165 °C 329 °F

6 minutes 1.5 bar

use metal sheets (same thickness) or same material

### Alternative joining methods

Finger joining alternative no Step joining no Wedge joining no Machanical joining

Mechanical joining 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: 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.

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