# Joining instruction\*



### **Product identification**

Recommended joining Joining addition

Length of fingers

Width of fingers

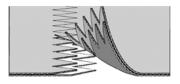
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# Product group

**Endless joining** 

#### food conveyor belt

double 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



#### Joining parameters

Heating temperature top Heating temperature bottom Heating time Pressure Note 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

165°C329°F165°C329°F3 minutes1bar1 baruse metal sheet (thickness minus 0.2 mm to belt thickness)

#### Alternative joining methods

Finger joining alternative Step joining Wedge joining Mechanical joining double finger joining yes on request yes G002 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.

