

# Joining instruction\*

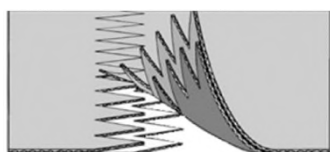


<b>Product identification</b>	<b>F 5/2 E U01N / U0</b>	<b>Article number</b>	<b>20200013</b>
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**Product group** food conveyor belt

## Endless joining

Recommended joining	double finger joining	
Joining addition	105 mm	4,13 inch
Length of fingers (or steps)	55 mm	2,17 inch
Width of fingers	20 mm	0,79 inch



## Joining material

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



heating plate top
silicone pad
conveyor belt (conveying site up)
PU foil
conveyor belt (conveying site up)
silicone pad
heating plate bottom

## Joining parameters

Heating temperature top	150 °C	302 °F
Heating temperature bottom	150 °C	302 °F
Heating time	2 minutes	
Pressure	1 bar	
Note	use same material for edge demarcation	

## Alternative joining methods

Finger joining alternative	single finger joining
Step joining	no
Wedge joining	on request
Mechanical joining	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.