Joining instruction*



Product identification F 6/1 E U05GST / U0 Article number 20200006

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 GST silicone pad PU foil gauze



heating plate top silicone pad GST PU foil conveyor belt (conveying site up) conveyor belt (conveying site up) gauze + PU foil transparent silicone pad heating plate bottom

Joining parameters

Note

Heating temperature top Heating temperature bottom Heating time Pressure 150 °C 302 °F 150 °C 302 °F

2 minutes 1 bar

use same material for edge demarcation

Alternative joining methods

Finger joining alternative Step joining Wedge joining Mechanical joining

no no 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: 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. www.**VISGmbH**.eu