Product Data Sheet



Product identification F 7 GG 30 Article number 30300003

Product group Folder belt

Function Folding, gluing, spooling

Application Gluing systems, sorting systems, distributing systems, spooling systems

Industry Logistics, cardboard, packaging, beverage industry, paper processing

Product construction

Material friction coverElastomerCharacteristics friction coverstructuredColor friction covergreenThickness friction cover1,35 mm

Material traction layer polyamide

Material reverse cover
Characteristics reverse cover
Color reverse cover
Thickness reverse cover
1,35 mm

Product characteristics

 $\begin{array}{lll} \text{Total thickness} & 2,9 \text{ mm } (\pm\,0,2 \text{ mm}) \\ \text{Belt weight} & 3,2 \text{ kg/m}^2 \\ \text{Standard production width} & 500 \text{ mm} \\ \text{Maximum tensile force} & 320 \text{ N/mm} \\ \text{-at } 1\% \text{ elongation} & 7 \text{ N/mm} \\ \text{Minimum pulley diameter} & 40 \text{ mm} \end{array}$

Operating temperatures Min: Permanently antistatic DIN EN 20284 yes

Flammability DIN EN 20340

Chemical resistance oil and grease resistant

Endless joining

Recommended joining

Joining length

Wedge joining

80 mm

Joining material

Polyamide glue Glue F
Rubber glue Total Syntic
Additional material ---

Note Allow both adhesives to evaporate for app. 5 minutes after application

-20 °C

Max:

80 °C

176 °F

Joining parameters

Technical status:

Pressing temperatures 120 °C 248 °F Pressing time 60 minutes

Alternative joining methods

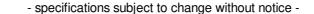
Finger joining no
Step joining no
Mechanical joining G003

03/18

Pressure plate Fabric Belt

Fabric Heating plate

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