

Product identification	C 4 G NO G23	Article number	30400005
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Product group	Conveyor belt
Function	transportation
Application	Conveyor systems, sorting systems, distributing systems, feeding systems
Industry	Paper industry, packaging, wood industry, logistics, metal and machinery industry

Product construction

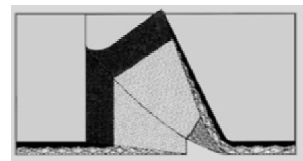
Material friction cover	Elastomer
Characteristics friction cover	Nap
Color friction cover	green
Thickness friction cover	1,1 mm
Material traction layer	polyamide
Material reverse cover	Elastomer
Characteristics reverse cover	smooth
Color reverse cover	green
Thickness reverse cover	0,46 mm

Product characteristics

Total thickness	2,4 mm (± 0,2 mm)
Belt weight	2,2 kg/m ²
Standard production width	500 mm
Maximum tensile force	125 N/mm
-at 1% elongation	4 N/mm
Minimum pulley diameter	25 mm
Operating temperatures	Min: -20 °C -4 °F Max: 80 °C 176 °F
Permanently antistatic DIN EN 20284	no
Flammability DIN EN 20340	no
Chemical resistance	oil and grease resistant

Endless joining

Recommended joining	Wedge joining
Joining length	50 mm



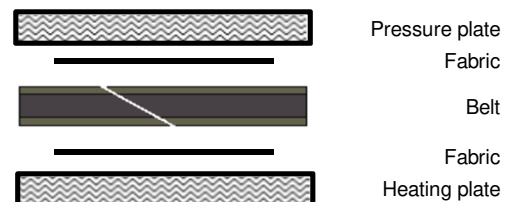
Joining material

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

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

Joining parameters

Pressing temperatures	120 °C 248 °F
Pressing time	30 minutes



Alternative joining methods

Finger joining	no
Step joining	no
Mechanical joining	G002

The listed performance data, information on application and use are only recommendations and were identified under normal conditions and are subject to the changes through continuous development. Since the VIS GmbH has no influence on the specific conditions of use, there can be differences in the data and information. Therefore, no liability can be accepted for the qualification of the product for the specific application.