

Product identification	M 2 GT	Article number	30200004
-------------------------------	---------------	-----------------------	-----------------

Product group	machine tape
Function	power transmission, transportation
Application	flat belt transmission, transportation, printing machines, distributing systems, sorters
Industry	logistics, cardboard, packaging, printing industry, paper processing

Product construction

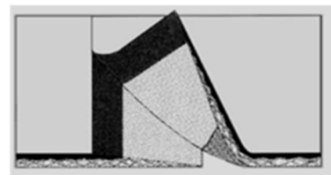
Material friction cover	elastomer
Characteristics friction cover	fine structured
Color friction cover	green
Thickness friction cover	0.46 mm
Material traction layer	polyamide
Material reverse cover	polyamide fabric
Characteristics reverse cover	fabric structure
Color reverse cover	black
Thickness reverse cover	uncoated

Product characteristics

Total thickness	0.9 mm (± 0.2 mm)			
Belt weight	1.0 kg/m ²			
Standard production width	500 mm			
Maximum tensile force	85 N/mm			
-at 1% elongation	2 N/mm			
Minimum pulley diameter	25 mm			
Operating temperatures	Min: -20 °C	-4 °F	Max: 80 °C	176 °F
Permanently antistatic DIN EN 20284	yes			
Flammability DIN EN 20340	no			
Chemical resistance	oil and grease resistant			

Endless joining

Recommended joining	wedge joining
Joining length	25 mm



Joining material

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

Note

Allow adhesive to evaporate for approx. 5 min after application. Hot bonding can be used after 24 h.

Joining parameters

Pressing temperatures	120 °C	248 °F
Pressing time	15 min	



Alternative joining methods

Finger joining	no
Step joining	no
Mechanical joining	G001

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.