## **Product Data Sheet**

Product identification	T 12 GG 34 GSTR	Article number	30500008	
Product group	Tangential belt			
Function	Both-sided power t	Both-sided power transmission		
Application		Spindle drives, circular knitting machines, twisting machines, ring spinning machines, paper roll drives, redor drives		
Industry	Textile industry, pa	per manufacturing and processing		
Product construction				
Material friction cover Characteristics friction cover Color friction cover Thickness friction cover	Elastomer rough structured green 1,0 mm			
Material traction layer	polyamide			
Material reverse cover Characteristics reverse cover Color reverse cover Thickness reverse cover	Elastomer rough structured green 1,0 mm			
Product characteristics				
Total thickness Belt weight Standard production width Maximum tensile force -at 1% elongation Minimum pulley diameter Operating temperatures Permanently antistatic DIN EN 20284 Flammability DIN EN 20340 Chemical resistance	3,3 mm (± 0,2 mm) 3,5 kg/m <sup>2</sup> 500 mm 530 N/mm 12 N/mm 100 mm Min: -20 °C yes no oil and grease resis	-4 °F Max: 100 °C 212	°F	
Endless joining Recommended joining Joining length	Wedge joining 100 mm			
Joining material Polyamide glue Rubber glue Additional material	Glue F Total Syntic			
Note	Allow both adhesive	es to evaporate for app. 5 minutes	after application	
Joining parameters			Pressure plate	
Pressing temperatures Pressing time	120 °C 45 minutes	248 °F	Fabric	
Alternative joining methods			E Fabrie	
Finger joining Step joining Mechanical joining	no no A2		Heating plate	

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. Therefor, no liability can be accepted for the qualification of the product for the specific application.

