Technical Product Datasheet



Product identification F	8/2 E V07A / V07NP	Article number 20100047
Product group	food conveyor belt	
Mode of transport	sloping and horizontal run	ning with support roller
Application	transport of unit load, tran	sition belts, dough dispenser
Industry	packaging industry, meat, pastries industry	potato and fish industry, candies and
Belt construction		
Material conveying side Characteristics conveying side Color conveying side Cover thickness conveying side Shore hardness A°	polyvinylchloride (PVC) smooth (A), adhesive sky blue 0.7 mm A 60 (± 3)	
Material traction layer Number of fabrics	polyester fabric 2	
Material running side Characteristics running side Color running side Cover thickness running side	polyvinylchloride (PVC) negative pyramid (NP) sky blue 0.5 mm	
Product characteristics		
Total thickness Belt weight Standard production width Maximum tensile force - at 1% elongation (DIN EN ISO 527-1) Minimum pulley diameter Minimum pulley diameter backflexing Knife edge suitable Operation temperatures Permanently antistatic (DIN EN ISO 211 Flammability (DIN EN ISO 340) Chemical resistance Complies with FDA Meets EU regulation for food contact	 3.1 mm (± 0.10 mm) 3.4 kg/m² 2,000 mm 120 N/mm 8 N/mm 80 mm 120 mm no Min: -10 °C 14 yes no oil and grease resistant (s yes (see declaration of co yes (see declaration of co 	ee list of resistance) nformity)
Installation terms		
Slider bed suitable Carrying rollers suitable Low noise application Accumulation mode Inclined transportation Buckling conveyor Curved installation Friction coeff. on slider bed of steel Friction coeff. on slider bed with friction of Troughed installation Cross rigidity	no yes no no yes no no 0.35 cover 0.4 no yes	

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.

- specifications subject to change without notice -

