CONVEYOR ACCESSORIES SERIES 2800

Omnimat module







Crossings and switches can easily be implemented with the direction-independent turnability. Use as non-driven wheel conveyors for packing tables, assembly tables and feed to processing machines. Particularly suited for softer materials such as cardboards.

Product benefits

- · Conveyance possible in every direction
- · Corrosion-proof due to the use of stainless steel pins.
- · Lateral dove tail profiles for fixed and form-fit connection; floor fastening with screw holes
- · Flexible adaptability and expandability
- · Different modules can be combined
- · Closed version can be applied as spacer







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Technical data

General technical data		
Platform	1500	
Max. load capacity	50 N	
Max. conveyor speed	0.2 m/s	
Temperature range	0 to +40 °C	
Material		
Module	Polypropylene, RAL1021 (rape yellow)	
Wheel/housing	See series 2500, use of wheels with Ø 48 mm with hub opening for 8 mm round shaft	
Wheel mounting	Round stainless steel shaft, Ø 8 mm	
Anti-static version	No	

Load capacities of series 2800

The load capacity table refers to a temperature range of 0 to ± 40 °C.

Omnimat module	Load capacity [N]	Article number
With two polymer conveyor rollers	50	S-64000389
Closed, without wheels	-	S-64000243

Dimensions

With and without omniwheel



