CONVEYOR ACCESSORIES
SERIES 2800
Omnimat module

Application area
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

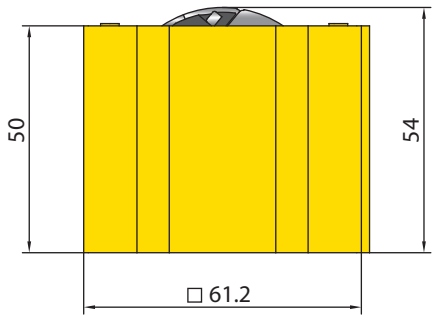
Load capacities of series 2800

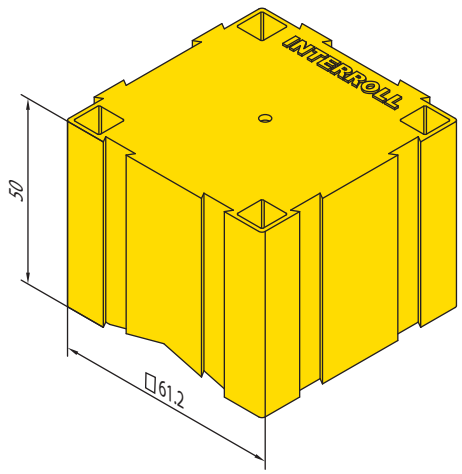
The load capacity table refers to a temperature range of 0 to +40 °C.

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





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