

## BITO Adapta-Flow Modules

Convenient retro-fitting of a static pallet racking level into a live storage level – while using the beams available in the existing racking, no matter which brand.

- ready-mounted drop-on modules allow rapid reconfiguration
- modules can be removed at any time to restore the original state as static pallet racking and can be re-used at another place in the racking
- suited for 50 mm deep beam profiles
- accommodates storage units weighing up to 30 kg

### Levels equipped with conveyor rollers

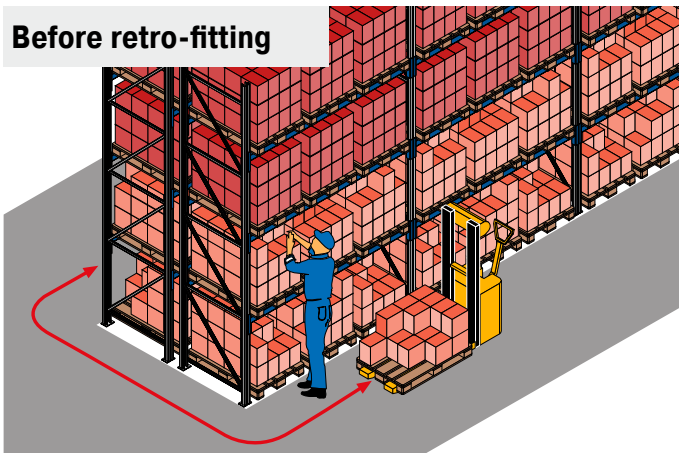
- accommodate cartons and bins in lanes with a pre-defined width
- ideal for storage units with difficult travel characteristics
- for heavy-weight goods of up to 30 kg
- galvanised rollers,  $\varnothing$  25 mm, roller pitch 84 mm

### Levels equipped with roller tracks

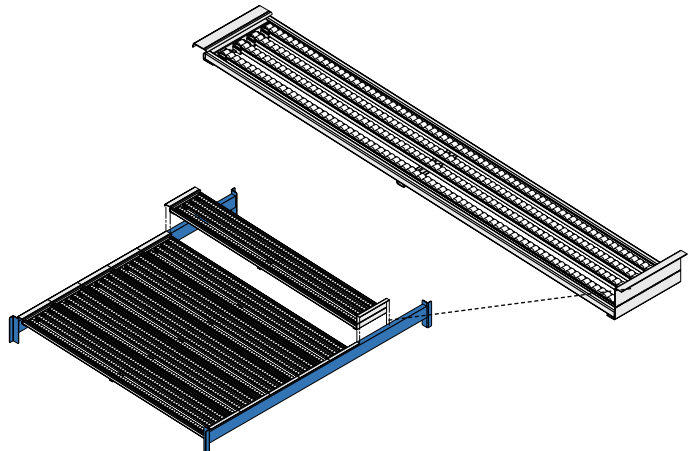
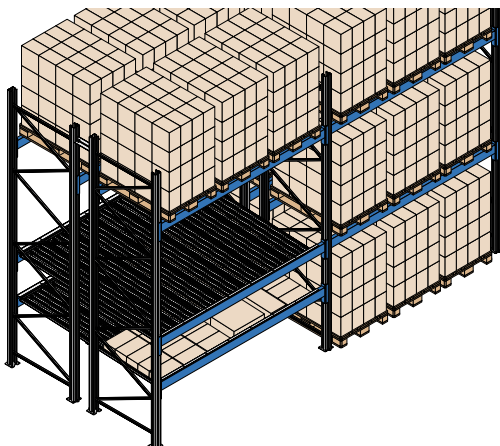
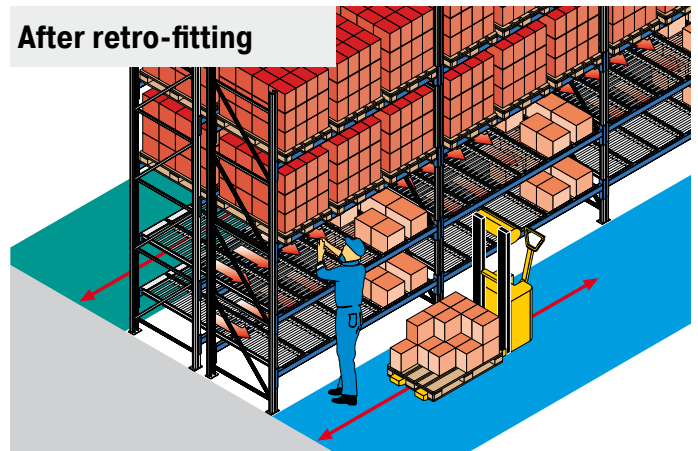
- suited for cartons and bins of any size
- roller tracks are mounted with a spacing of approximately 100 mm and can be adjusted in 8.5 mm increments
- cylindrical plastic rollers,  $\varnothing$  26 mm, roller pitch 28 mm
- even track spacing turns a level into a roller bed without pre-defined lanes



**Before retro-fitting**



**After retro-fitting**





**DACHSER**Dachser  
International forwarder**TUNING****Features**

- retro-fitting of static pallet racking with BITO Adapta-Flow modules
- dynamic and highly flexible live storage system

**Function**

Dachser counts among Europe's leading forwarders. Their logistics centre in Kempten features pallet racking which, at operator reach height, has been retro-fitted into a live storage system with BITO Adapta-Flow modules. These provide total flexibility for a dynamic response to changing requirements.

Retro-fitting is very convenient and keeps assembly costs low: the modules which are equipped with roller tracks or conveyor rollers are simply placed onto the beams. Instead of six pallet positions per racking bay, there are now 50 lanes on which different product lines in packaging units of various types and sizes are presented to the order pickers.

**Benefits**

- high degree of flexibility
- shorter order throughput times
- clearly defined areas for loading and retrieval ensure that order pickers are not disturbed by restocking
- direct and safe access
- adherence to FIFO principle

