

AMTR

Modular loading
houses

Extra protection

Precision

Ergonomics



AMTR-D

Modular loading houses

Intended use

AMTR loading houses are an economical and ergonomic alternative to typical loading bays inside warehouses. This versatile solution can be used with all types of platforms and gate seals.

The loading house can be adapted to various types of thermal insulation, several houses with the same structural elements can be arranged in a line or installed at an angle. The houses are designed both to be used in new buildings, as well as for modernising existing facilities.

House installation angles: 30, 45, 60, 90, 120, 135, 150 degrees.



AMTR

Loading house



Features

The loading house consists of a supporting frame with adjustable feet (+/- 75 mm) and an extension. It has two fixed side platforms covered with 6/8 tread plate. It is equipped with additional integrated handles for easy installation of any platform you choose.

Optional equipment

- the loading house can be customised to ensure a good fit with your building,
- the entire structure or its individual elements can be painted in a non-standard RAL colour or hot-dip galvanised,
- installation at an angle of 45, 60, 120, or 135 degrees,
- a whole range of regular or reinforced bumpers to cushion the impacts of docking vehicles,
- house extension built up with selected materials,
- house structure adapted to the installation of a standard or inflatable seal

Standard technical parameters*

Application	Loading systems
Nominal lengths	2080, 2580, 3080, 3580, 4080, 4580 mm
Nominal widths	3400, 3500 mm
Structure heights	950- 1500 mm
Load capacity	60 kN
Water drainage	through the front edge
Maximum wind resistance	(Eurocode 3) 0,84 kN/m ²
Maximum snow cover pressure resistance	(Eurocode 3) 2,00 kN/m ²
Standard colours:	m2 RAL 9005 (two-component resin-based paint)

*Can be adapted according to the customer's requirements