



T
SERIES



PROTECTION



PUBLIC

ROAD BLOCKER MOBILE

Temporary vehicles barriers

Certified security for temporary events

Road Blocker Mobile RBM is a **hostile vehicle mitigation barrier**, certified to **ISO 22343-1:2023** and **DIN SPEC 24141** with anti-manipulation level MK2. It is designed to effectively protect public areas during **outdoor events** such as concerts, festivals, and markets, while ensuring passage for pedestrians and bikes.

- The mobile door allows **access for emergency vehicles**
- **Fast installation, no anchoring** to the ground required
- **Modular system adaptable** to different spatial needs and configurations
- **Certified resistance** to truck impacts **at 50 km/h**.

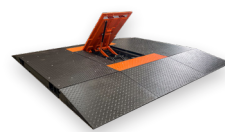
Smart! **Space-saving** in warehouse and easy to transport thanks to **the dedicated pallet!**

Standard configurations

Road Blocker Mobile, available in both **DIN SPEC** and **ISO** configurations, effectively protect the entire width of roadway. They can be used individually or combined, adapting to various security needs.

DIN SPEC version:

2 pedestrian modules, 1 module with blocking element, front and back ramps



ISO version:

1 pedestrian module, 2 modules with blocking element, front and back ramps



PILOMAT
HÖRMANN

Pilomat S.r.l.
Via Zanica 17/P, Grassobbio (BG) Italia
pilomat@pilomat.com www.pilomat.com



T
SERIES



PROTECTION



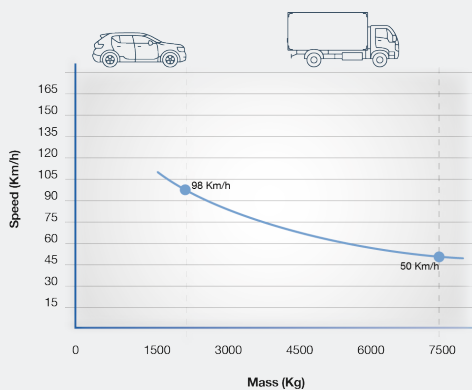
PUBLIC

ROAD BLOCKER MOBILE

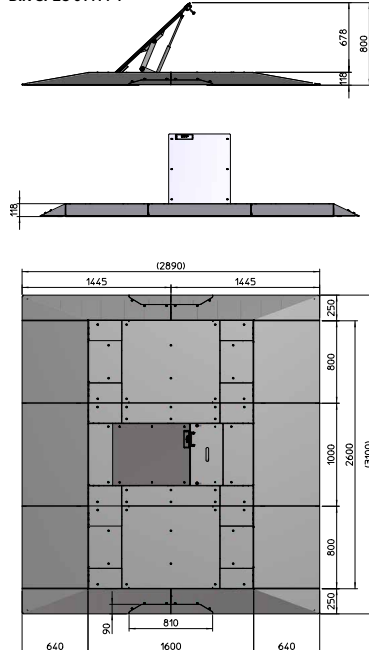
Temporary vehicles barriers

ROAD BLOCKER MOBILE

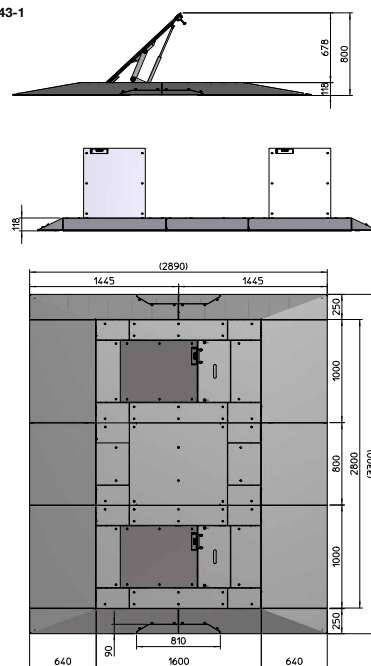
Height with blocking element in extended position	800mm
Retractable blocking element width	600mm
Pedestrian module dimension	800 x 2890 x 118mm
Module with retractable element dimension	1000 x 2890 x 118mm
Movement	Manual
Surface finish	Anti-corrosion treatment - grey anthracite standard painting for the frame and orange for the blocking element
Load class (EN124)	D400
Reflecting adhesive strip	Standard - height 55mm
Front and back ramps	Standard
Lateral ramp	Optional
LED light	Optional
Breakout resistance	750.000 J
Fixed module weight	302Kg + 33Kg per each ramp
Blocking element module weight	480Kg + 40Kg per each ramp
Certified according to (Prerequisite: 2 pedestrian modules + 1 retractable element module)	DIN SPEC 91414-1-2001, IWA14-1 (M30,K4), ISO 22343-1
Manipulation class MK 2 according to DIN SPEC 91414-1	Optional



DIN SPEC 91414-1



ISO 22343-1



PILOMAT
HÖRMANN

Pilomat S.r.l.
Via Zanica 17/P, Grassobbio (BG) Italia
pilomat@pilomat.com www.pilomat.com



T
SERIES



PROTECTION



PUBLIC

ROAD BLOCKER MOBILE

Temporary vehicles barriers

Pilomat offers **safety accessories** for every installed system: from flashing lights to reflective strips for added safety. Each device is designed to **ensure maximum efficiency, clear signaling and secure control.**

Available finishes

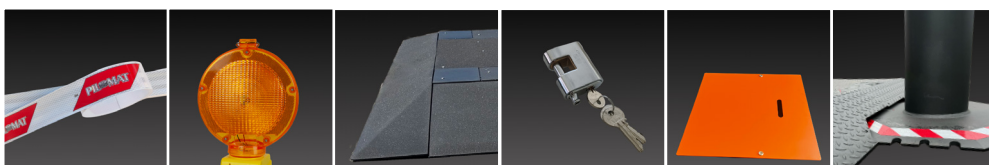


RAL painting

Anti-corrosion
marine treatment

Progrip painting

Safety and visibility



Reflecting strip

Warning light

Lateral ramps

Kit MK2

Cover plate

Oktablock slot



PILOMAT
HÖRMANN

Pilomat S.r.l.
Via Zanica 17/P, Grassobbio (BG) Italia
pilomat@pilomat.com www.pilomat.com