

TAU TUBE™ P50

A product



CE

- « Allows speeds of up to 50 km/h, reducing the impact of collisions on vehicle occupants. »

PERFORMANCES

RESTRAINT LEVEL

50 - ASI B

ASI: Shock severity index

► USE

- Bidirectional redirective cushion
- With a length of less than 2 m, the recovery zone remains large, reducing the violence and number of impacts.
- Autonomous crash cushion: effective directly in front of the obstacle thanks to a short stop anchored to the ground
- Can be used in confined spaces: tunnels, car parks, underground passages, etc.
- Complete CE-certified range in 50, 80, 100 and 110 km/h, in accordance with standard EN 1317-3

► INSTALLATION / OPERATION

- Quick installation: delivery of the assembled TAU TUBE
- Only 14 points for fixing to the floor: can be installed using a drill without the need for coring
- Gabarit de perçage disponibles pour tous les modèles facilitant l'installation
- Drilling template available for all models for easy installation
- Aluminium tube absorption system: durability and low maintenance costs in the event of impact
- Its design reduces the risk of structural deformation

SOCIAL AND ENVIRONMENTAL BENEFITS

- EUROPEAN MANUFACTURING
Made in Italy

AXIMUM

TECHNICAL SPECIFICATIONS

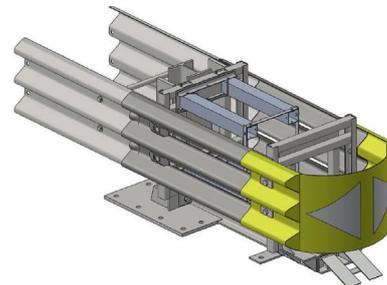
- Cushion reducing impact energy thanks to sliding guides, with energy absorption effect when aluminium tubes are crushed

COMPOSITION

- Galvanised steel rails fixed to the floor
- Aluminium absorption tubes
- Polyethylene cushion nose
- Galvanised steel stops, supports and rails

DIMENSIONS

- Length: 1,90 m
- Width : 0,85 m
- Height : 0,82 m



INSTALLATION CONDITIONS

INSTALLATION

- On regular, level ground that is not uneven.
- Follow the manufacturer's installation instructions. M, XL and SW models supplied unassembled.

ANCHORING

- Concrete floor: 14 anchors M24 x 250 mm
- Asphalt: consult us

CONNECTIONS

- Concrete slide: 3-wave connection for DBA with spacer kit (consult us)
- Metal slide: 3-2 wave connection (consult us for connection to NF or CE)



Butoir

OPTIONS

- Aluminium nose for use in confined spaces: underground car parks, tunnels, etc.
- Drilling template for installation on concrete or asphalt:
 - Axial drilling saves time and effort
 - Quick installation of the template
 - Foldable template for optimised storage and transportation
 - Continuous re-use of the system
 - Template suitable for all TAU TUBE 50, 80, 100 and 110 installations
 - Non-galvanised steel template



Drilling template

SCAN ME



Discover the ACCITRACK solution
The shock sensor designed for crash
cushions