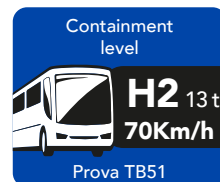
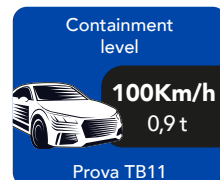




MODULAR Barrier gate



Characteristics

Containment Class: **H2** Impact Severity: **B**
 Working Width "W" [m]: **0,9/W3**
 Dynamic Deflection "Dn" [m]: **0,30**
 Vehicle Intrusion "Vin" [m]: **1,00/VI3**
 Type of Installation: **Asphalt and Concrete**

Durability

Galvanized steel in accordance with EN ISO 1461

For further information (video, manuals, technical drawings, documentation)
 visit directly: www.ticopter.it

"Modular", a barrier gate, was specifically designed to be a median gate, either fixed or removable, to protect median crossings. Median crossings, on roadways with traffic flows in two directions, are vitally important to assure that traffic will continue to flow in conditions where it becomes necessary to divert traffic. "Modular", the median barrier gate, consists of 6m long sections with a similar shape to concrete F-shape barrier allowing it to integrate into any median barrier for any roadway or highway with any speed limit. "Modular" was tested and passed **(TB11 and TB51)** the requirements of *UNI EN1317-2:2010*.

"Modular" has been classified as an **H2** with a working width **W3**

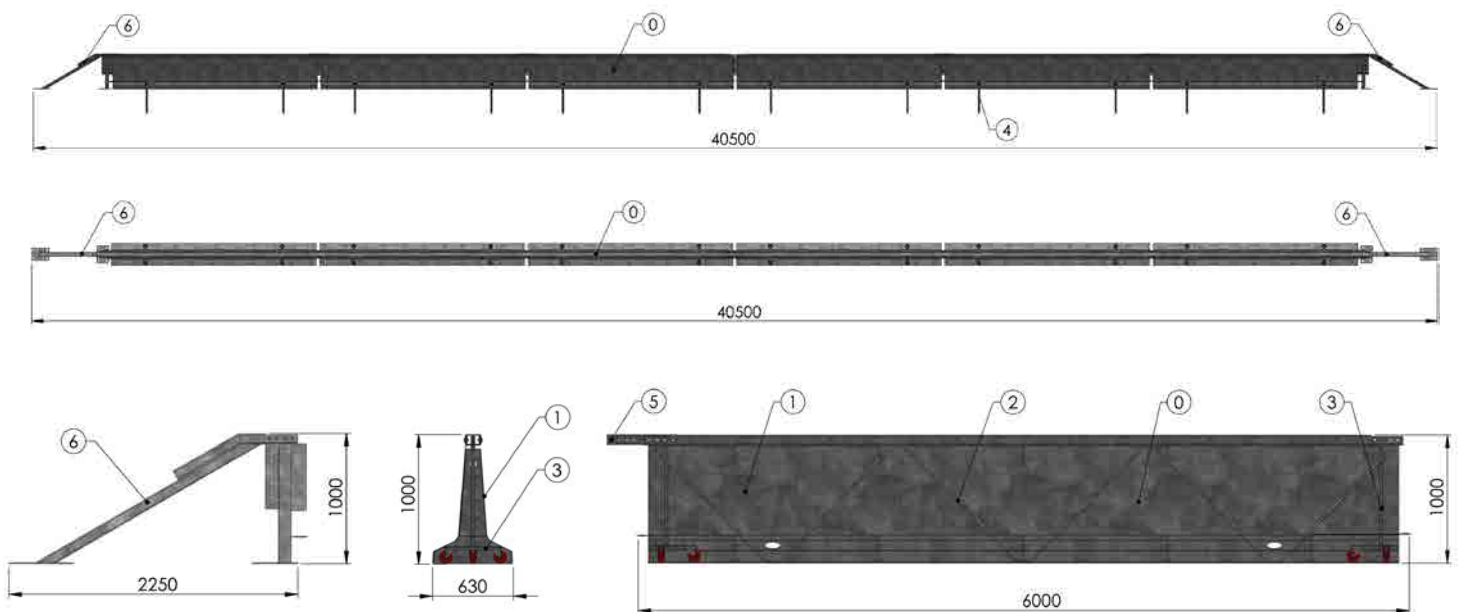
Key features

- Very **compact and durable** which facilitates logistics, positioning, and installation/assembly;
- **Certified and Rapid Installation** on concrete (with embedded bushings) or in asphalt (with steel pickets);
- **Limited Dynamic Deflection** during impacts with heavy vehicles allowing for narrow medians applications;
- **Optimized Integration** specially designed transition to any type of existing barrier metal or concrete;
- Three methods of opening: longitudinal dilation, single side hinge, two side hinge.
- **Standard** version opening time is about 15 minutes and a **quick opening** version is also available reducing opening time to 10 minutes.

Specifiche dispositivo di sicurezza

- Module Length: 6000mm
- Terminal Length: 2250mm
- Total Device Length (standard version) including 2 terminals + 6 modules: 40.50m*
- Device Width: 630mm
- Device Height: 1000 +/-50mm

- ① Module
- ① F-Shape barrier Profile
- ② Stiffening Elements
- ③ Wheel Assembly
- ④ Steel anchoring pickets (for installation on asphalt)
- ⑤ Joint/Splice Assembly
- ⑥ Terminal



***Modular** can be installed in **greater lengths** than the indicated Total Device Length.