









CE

## **PERFORMANCE**

HIGH CONTAINTMENT

H2 - W4

H: Containment level

## **SOCIAL AND ENVIRONMENTAL BENEFIT**

MADE IN FRANCE Made in the Hauts-de-France region



Opening system in the central reservation or on verges, facilitating emergency or maintenance work operations and ensuring high containment.

### **ADVANTAGES**

#### > USE

- High containment: H2 performance validated by crash-test and/or digital simulation
- Available in single and twin-arm pivoting versions
- Several lengths, starting at 6.60m, allow the system to be tailored to meet every requirement
- Long-lasting: 10-year guaranteed anti-corrosion treatment
- CE-certified single-arm model, opening to 6.60m

#### > INSTALLATION / USE

- Quick and easy handling:
  - Less than 2 minutes to open the service entrance
  - Multifunction key for opening and closing the system
- Easy integration into existing systems using connection kits

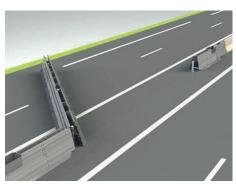






# **TECHNICAL CHARACTERISTICS**

- Galvanised steel system with component identification and traceability (manufacturing batch number + factory punch)
- Stationary sections: two end elements with a swivel axis for connecting the product to adjacent road restraint systems
- Moving section: single or dual extension arms composed of bolted assembled elements
- Pin locking system for the dual extension arm model
- Dimensions:
  - Minimum length: 15.50m
  - Width: 0.90mHeight: 0.80m
  - Effective opening length: minimum 6.60m, can be extended by adding 3.50m elements



Single-arm open position



**Pinning system** 



## **INSTALLATION CONDITIONS**

- Soil conditions: stabilised and coated soil
- Anchoring (for the shortest version): 5 tubes with a diameter of 120mm, embedded in 700mm high sleeves set in the ground
- Connections:
  - With metal covers on reinforced concrete barrier and wooden barrier concrete (NF058) or concrete mobile lane separators
  - With metallic barrier kits on single or double sided barriers



- Wheel system with hydraulic jack
- Wheel system for lateral displacement of the moving part
- Reflectors or retroreflective strips can be inserted in the profile's corrugations