

# **MSB-C80**

**MANUAL SECURITY BARRIER -  
WITHSTANDS THE IMPACT OF A 7.2-TONNE HGV AT 80 KM/H**  
LENGTH 2 TO 10 m



Low and simplified  
maintenance

Installation and  
sealing in 24 hours

**High security level  
without a power supply**

Effortless opening  
in both directions  
of travel

Designed  
for regular  
operation

## STANDARD CHARACTERISTICS

- **Arm:** Steel 120 x 120 mm
- **Posts:** Very thick steel Ø 250 mm
- **Treatment:**
  - Arm: galvanised steel and thermo-lacquering
  - Posts: zinc plating and thermo-lacquering
- **Opening:** In both traffic directions 180°
- **Locking:** Lockable in closed position
- **Bracing:** from 7 m



MADE IN FRANCE



## **TECHNICAL SPECIFICATIONS**

Resistance	1,777,000 J
Paint	RAL 7016 polyurethane paint
Widths	From 2 to 10 m
Lock	Closing pin

## **CERTIFICATION**

Impact resistance certified by crash test:



7.2 tonnes at 80 km/h  
Tested in a shallow version



Complemented by a digital crash test  
with a 30-tonne HGV at 48 km/h

## **OPTIONAL FEATURES**

### **Customisation**

- Polyester paint (RAL choice)
- Two-tone posts / arm
- Position contact
- Lockable locking pin
- Reflective strip

## **INSTALLATION**

