

tested according to EN1317-1/2

1)

## **REBLOC 80XAS\_8**

**Standard element** 

Application Temporary/Permanent Installation Free standing





Containment level Working width

Containment level Working width

Impact severity level

T3 (covers T2 and T1) W2 (covers W3, W4, W5, W6, W7 and W8) H2 (covers H1 and N1)

W4 (covers W5, W6, W7 and W8)

ASI A (T3), ASI B (H2)

### Product features & Advantages

- > Modular system for a wide range of applications
- > REBLOC SWITCH®: Application directly during construction site and later as permanent system
- > Usage on central reservation and along the verge



The maximum safety effect of the free standing systems is reached by the patented, integrated coupling system and an optimal reinforcement. No additional anchoring or embedment is required. The continuous tension bar gives the system maximum stability and ensures a high containment performance in the event of vehicle impact. Their modular construction and the ability to combine individual elements offer a wide range of usage options.

The cost-efficient REBLOC 80XAS\_8 offers the possibility to use one system for two applications: containment level T3 for protection of the construction site as well as containment level H2 for permanent protection.

Additionally, the REBLOC 80XAS\_8 is available as anchored soil system with H2/W2 (10 pins) or H2/W3 (4 pins). The system is installed on compacted soil. No additional foundation is required.

<sup>1)</sup> based on a modification according to EN 1317-5

#### The future of road safety starts here.

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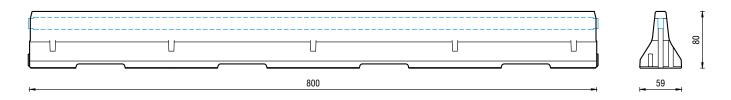


# **REBLOC 80XAS\_8**

**Standard element** 



### **Technical data**



#### all dimensions in cm

Containment level	ТЗ	H2
Working width	W2	W4
Impact severity level	ASI A	ASI B
Vehicle intrusion	VI1	VI3
Installation	free standing on asphalt/concrete	
Terminal elements	not necessary, optional available	required, REBLOC 80X_4T (2 x screwbolts Ø 20 mm)
Dimensions L x W x H in cm	800 x 59 x 80 cm	
Weight/element	4.800 kg	
Elements/truck (24 t)	5 elements	
Minimum installation length	80 m	
Curve radius	$r \ge 250$ m, smaller radii on request	
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized	
CE certification	✓ (H2/W4)	

#### System elements - combinable



Terminal element REBLOC 80X\_4T (inclination 1:5)

<sup>1)</sup> based on a modification according to EN 1317-5

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