

REBLOC 100SFS_8

Standard element

Application
Permanent system

Installation
Free standing

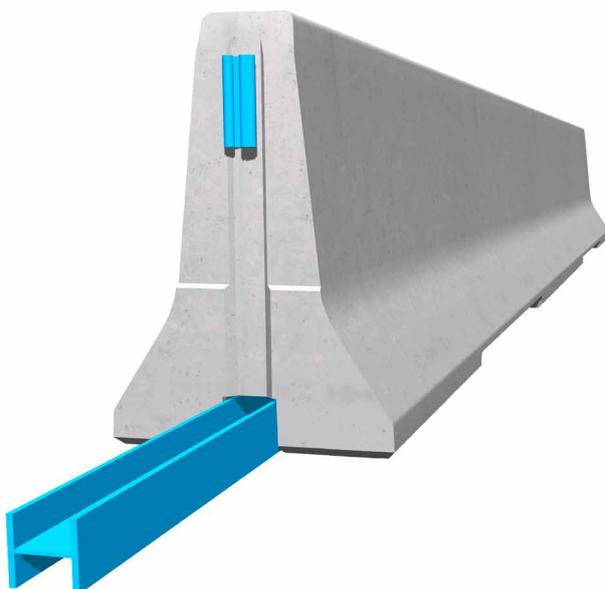
H2 | **W4**
tested according to EN1317-1/2¹⁾



Containment level **H2** (covers H1, N1, T3, T2 and T1)
Working width **W4** (covers W5, W6, W7 and W8)
Impact severity level **ASI B**

Product features

- Modular system for a wide field of applications
- Fully vandal proof due to integrated coupling
- High installation speed in any weather conditions



Permanent precast concrete vehicle restraint systems are used for long lasting protection on the central reservation and along the verge. Vehicles deviating from the road are retained or redirected and prevent a dangerous breakthrough onto the opposite carriageway. As a result road users and persons as well as objects at the roadside are well protected.

The integrated, innovative coupling does not contain any loose parts. This does not only enhance the safety, but also the installation speed. The easy installation, which does not depend on weather conditions, reduces the disruptions of the traffic flow.

Thanks to the interlocking construction, there are no loose parts, which prevent unauthorized removal of pieces and protects fully against vandalism.

¹⁾ based on a modification in accordance to EN 1317-5

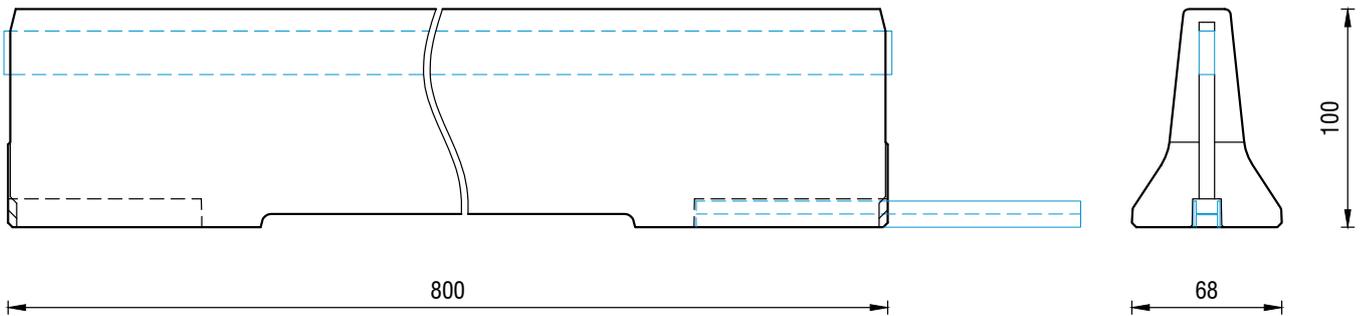
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Standard element



tested according to EN1317-1/2¹⁾

Technical data



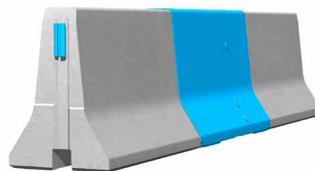
all dimensions in cm

Containment level	H2
Working width	W4
Impact severity level	ASI B
Vehicle intrusion	VI1
Installation	free standing on asphalt/concrete
Terminal elements	required; REBLOC 100SFS_4T (4 x M24 adhesive anchors)
Dimensions L x W x H in cm	800 x 68 x 100 cm
Weight/element	6.750 kg
Elements/truck (24 t)	3 elements
Minimum installation length	96 m (not including terminal elements)
Curve radius	$r \geq 350$ m, smaller radii on request
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
CE certification	✓

System elements - combinable



Terminal element
REBLOC 100SFS_4TR/L



Dilatation element
REBLOC 100SFS_2.35EXM

¹⁾ based on a modification in accordance to EN 1317-5