

REBLOC 100SF_8

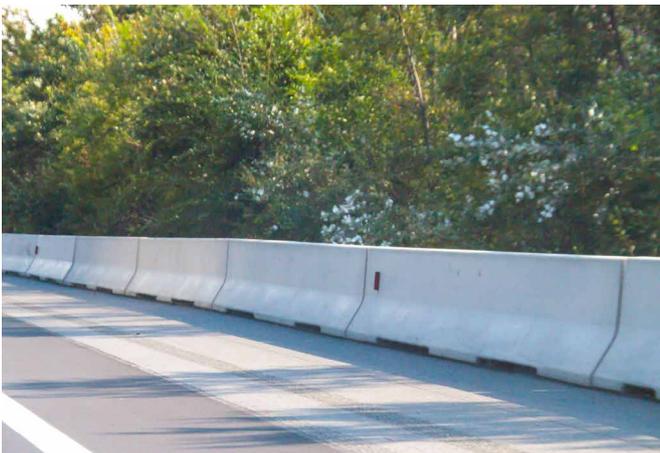
Standard element



tested according to EN1317-1/2

Application
Permanent system

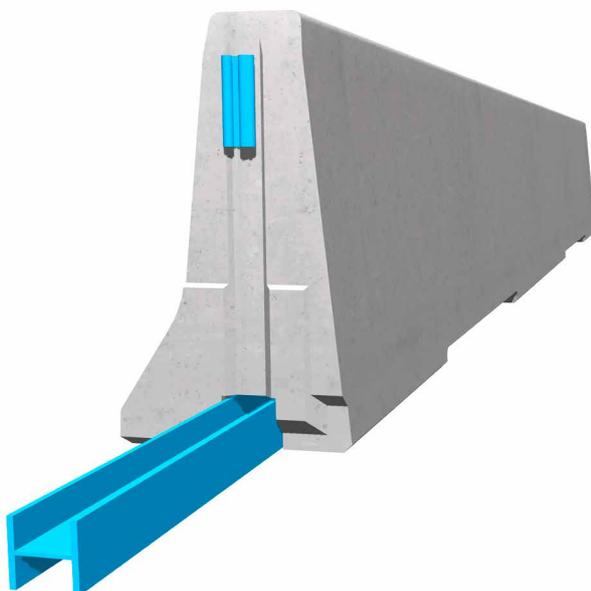
Installation
Free standing



Containment level **H2** (covers H1, N1, T3, T2 and T1)
 Working width **W3** (covers W4, W5, W6, W7 and W8)
 Impact severity level **ASI B**

Product features

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



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.

The system can also be used on bridge constructions with position securing (REBLOC 100_SFP_H2/W3).

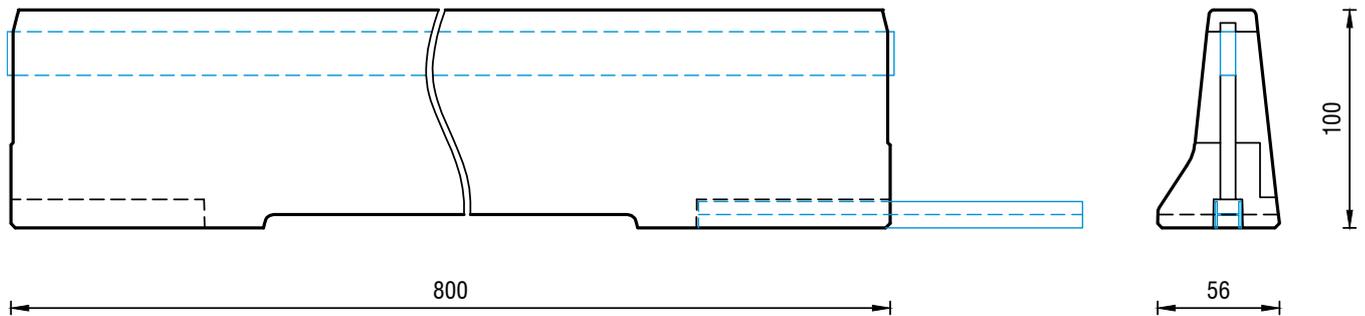
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Technical data



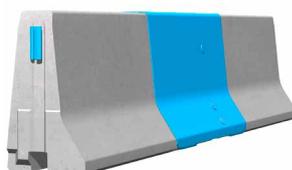
all dimensions in cm

Containment level	H2
Working width	W3
Impact severity level	ASI B
Vehicle intrusion	V11
Installation	free standing on asphalt/concrete
Terminal elements	required; REBLOC 100SF_4TR/L (4 x M24 adhesive anchors)
Dimensions L x W x H in cm	800 x 56 x 100 cm
Weight/element	6.000 kg
Elements/truck (24 t)	4 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 100SF_4TR/L



Dilatation element
REBLOC 100SF_2.35EXM