

REBLOC RB92XES-8

Standard element

Installation

Embedded soil



Containment level

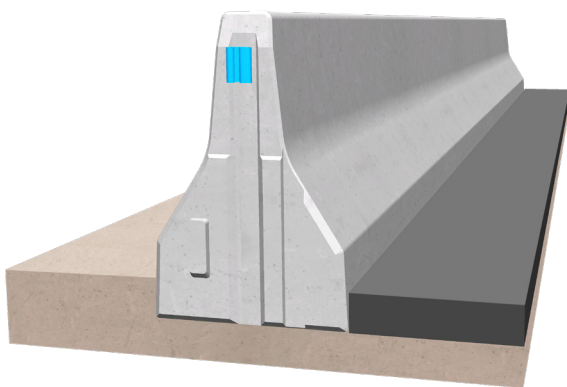
H2 (covers H1, N1, T3, T2, T1)

Working width

W2 (covers W3, W4, W5, W6, W7 and W8)

Impact severity level

ASI B



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 installation is carried out on compacted soil and no additional foundation is necessary. The high safety level is ensured by the 120 mm embedment in compacted soil.

All elements are connected by the fully vandal proof, unique REBLOC® coupling with no loose parts and speeds up the installation. The integrated coupling together with a full-length steel tension bar and an ingeniously-designed reinforcement system ensure high security and practicality.

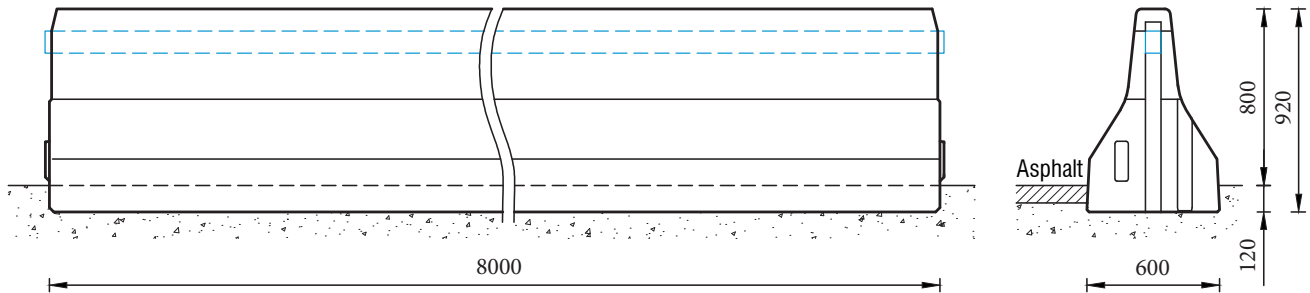
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Standard element

H2

W2

Technical data



all dimensions in mm

Containment level	H2
Working width	W2
Impact severity level	ASI B
Vehicle intrusion	VI2
Installation	120 mm embedded in compacted soil
Terminal elements	not necessary, optional available
Dimensions L x W x H in mm	8000 x 600 x 920 mm
Weight/element (approx.)	4800 kg
Elements/truck (24 t)	5 elements
Minimum installation length	56 m
Curve radius	$r \geq 240$ m, smaller radii on request
CE certification	✓
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized