

REBLOC RB80XAS_8_4P

Standard element

H2

W3

Installation

Anchored soil



Containment level

H2 (covers H1 and N1)

Working width

W3 (covers 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 anchor pins responsible for a low system movement.

The integrated, innovative coupling together with a full-length steel tension bar and an ingeniously-designed reinforcement system ensure high security and practicality.

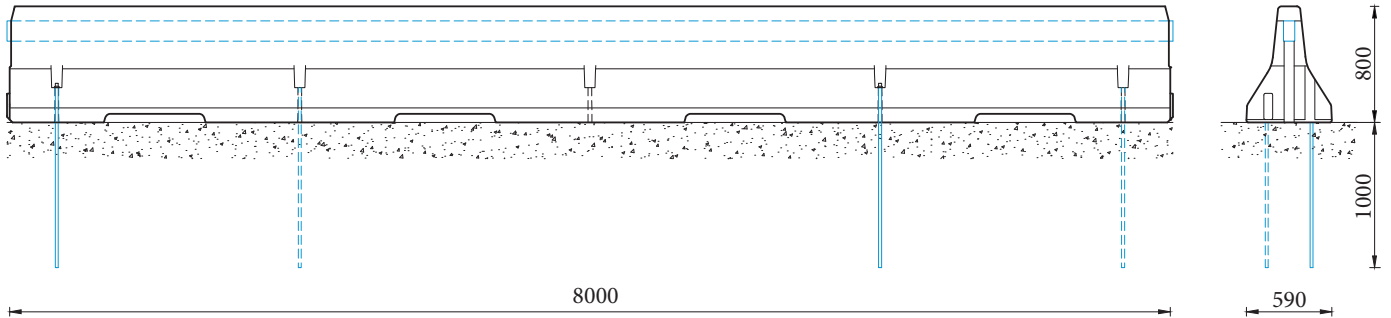
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W3

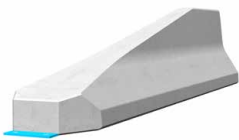
Technical data



all dimensions in mm

Containment level	H2
Working width	W3
Impact severity level	ASI B
CE certification	✓
Installation	anchored soil (4 x anchor pins REPIN20_1280 in compacted soil per element)
Terminal elements	required; REBLOC 80X_4T (2 x anchor pins REPIN20_1280 in compacted soil per element)
Dimensions L x W x H in mm	8000 x 590 x 800 mm
Weight/element	4800 kg
Elements/truck (24 t)	5 elements
Minimum installation length	64 m (not including terminal elements)
Curve radius	$r \geq 250$ m, smaller radii on request
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized

System elements - combinable



Terminal element
REBLOC 80X_4T
(inclination 1:5)