

REBLOC RB80XAS_8_10P

Standard element

H2

W2

Installation

Anchored Soil



Containment level

H2 (covers H1, and N1)

Working width

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

Impact severity level

ASI B



The REBLOC 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. Additionally, an installation is possible on asphalt/concrete.

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

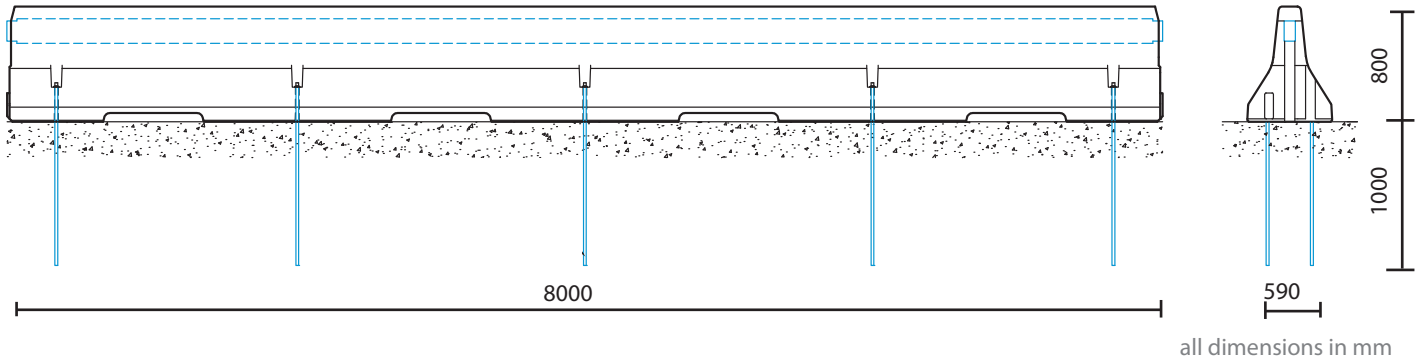
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Standard element

H2

W2

Technical data



Containment level	H2
Working width	W2
Impact severity level	ASI B
Vehicle intrusion	VI2
Installation	anchored soil (10 x anchor pins REPIN20-1280 in compacted soil / asphalt / concrete per element)
Terminal elements	not necessary, optional available
Dimensions L x W x H in mm	8000 x 590 x 800 mm
Weight/element (approx.)	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
CE certification	✓

System elements - combinable (optional)



Terminal element
REBLOC 80X-4T
(inclination 1:5)