

REBLOC RB100-8

Standard element

Installation

Free standing

H2

W5



Containment level

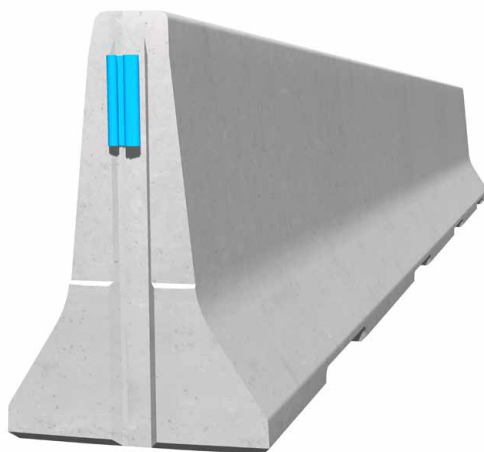
H2 (covers H1, N1, T3, T2 and T1)

Working width

W5 (covers 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 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 coupling, there are no loose parts, which prevent unauthorized removal of pieces and protects fully against vandalism.

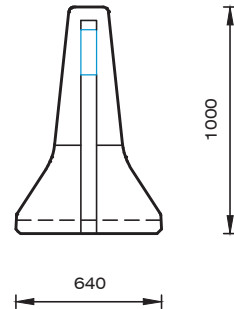
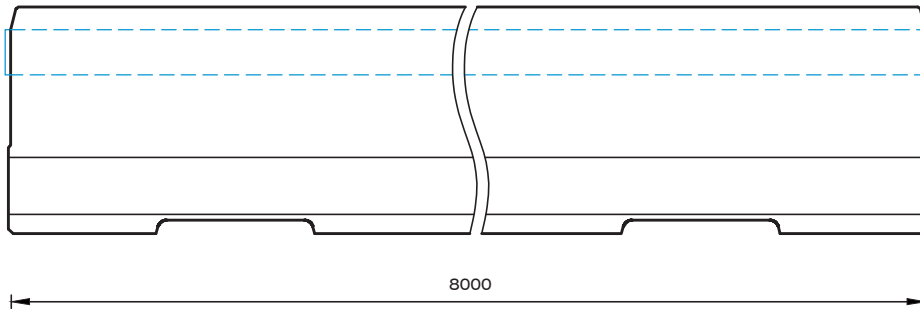
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W5

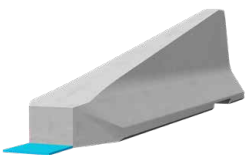
Technical data



all dimensions in mm

| | |
|------------------------------|---|
| Containment level | H2 |
| Working width | W5 |
| Impact severity level | ASI B |
| CE certification | ✓ |
| Installation | free standing |
| Terminal elements | required; REBLOC 100_4T (4 x M24 adhesive anchor) |
| Dimensions L x W x H in mm | 8000 x 640 x 1000 mm |
| Weight/element | 6000 kg |
| Elements/truck (24 t) | 4 elements |
| Minimum installation length | 104 m |
| Curve radius | $r \geq 108$ m, smaller radii in combination with REBLOC 100_4, REBLOC 100_3 and REBLOC 100_2 |
| Coupling/exposed steel parts | fully integrated, exposed parts hot-dip galvanized |

System element - combinable



Terminal element
REBLOC 100_4T
(inclination 1:5)