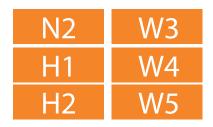


REBLOC RB80H_8

Standard element

Installation Free standing







Containment level Working width

Containment level Working width

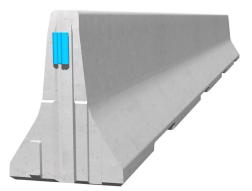
Containment level Working width

Impact severity level

N2 (covers N1, T2 and T1) W3 (covers W4, W5, W6, W7 and W8) H1 (covers N1, T3, T2 and T1) W4 (covers W5, W6, W7 and W8)

H2 (covers H1, N1, T3, T2 and T1) W5 (covers W6, W7 and W8)

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 integrated, innovative coupling together with a full-length steel tension bar and an ingeniously-designed reinforcement system ensure high security and practicality. The single elements are connected to a strong chain, which safely dissipates the energy caused by vehicle impact.

Thanks to the interlocking construction, there are no loose parts, which prevent unauthorized removal of pieces and protects fully against vandalism.



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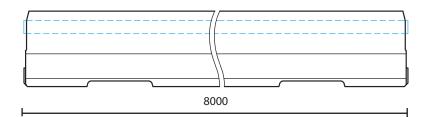


REBLOC RB80H_8

Standard element

Technical data







all dimensions in mm

Containment level	N2	H1 (L1)	H2
Working width	W3	W4	W5
Impact severity level	ASI B	ASI B	ASI B
Installation	free standing on asphalt/concrete		
Terminal elements	required; 80H_4T or 80H_7T (2 x M24 adhesive anchors)	required; 80H_4T or 80H_7T (2 x screwbolts Ø 20/200 mm)	required; 80H_4T or 80H_7T (2 x M24 adhesive anchors)
Dimensions L x W x H in mm	8000 x 560 x 800 mm		
Weight/element	4000 kg		
Elements/truck (24 t)	6 elements		
Minimum installation length	80 m		
Curve radius	$r \geq 225$ m, smaller radii in combination with REBLOC 80H_4 and REBLOC 80H_2		
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized		
Vehicle intrusion	VI4		
CE certification	\checkmark		

System elements - combinable (optional)



Terminal element REBLOC 80H_4T (inclination 1:5)



Terminal element REBLOC 80H–7T (inclination 1:12)



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