

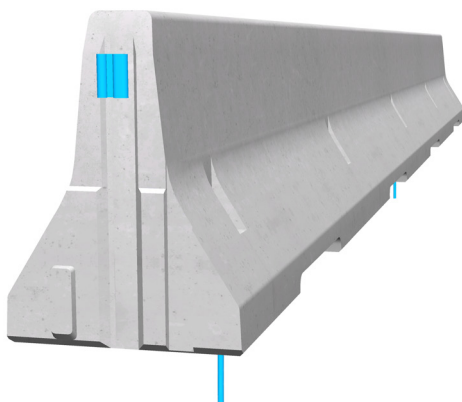
# REBLOC RB80XA\_8\_3P

Standard element

Installation  
Anchored



Containment level **H2** (covers H1, N1, T3, T2 and 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 along the verge. Vehicles deviating from the road are retained and prevent a dangerous breakthrough. As a result road users and persons as well as objects at the roadside are well protected.

The reliable restraint function is achieved by the tension bar in combination with three anchors per element. The integrated coupling system connects the individual elements to form a continuous and strong chain, which safely dissipates the energy caused by vehicle impact.

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

The system is also available as double-sided effective REBLOC 80XA\_8\_6P with 6 anchorages in the central reservation.

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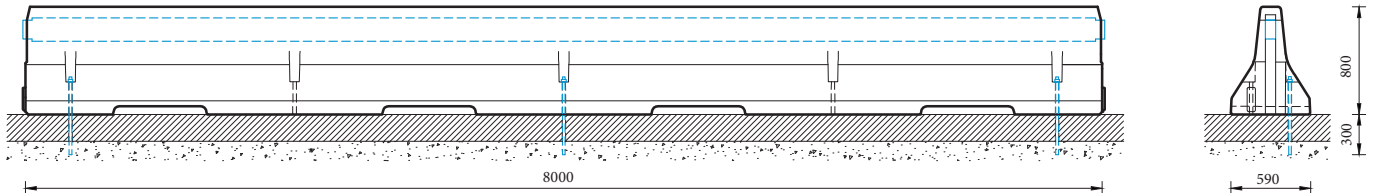
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Standard element

H2

W2

## Technical data



all dimensions in mm

Containment level	H2
Working width	W2
Impact severity level	ASI B
Vehicle intrusion	VI3
Installation	anchored (3 x anchor pins REPIN20_580 in asphalt per element on the road side facing away)
Terminal elements	not necessary, optional available
Dimensions L x W x H in mm	8000 x 590 x 800
Weight/element (approx.)	4600 kg
Elements/truck (24 t)	5 elements
Minimum installation length	56 m
Curve radius	$r \geq 250$ m, smaller radii on request
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
CE certification	✓