

REBLOC RB80A-8

Standard element

Installation
Anchored

H2

W1

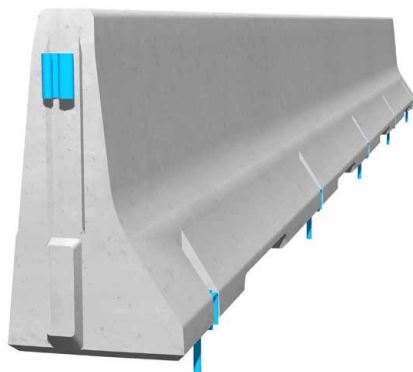


Containment level
Working width
Impact severity level

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

W1 (covers W2, W3, W4, W5, W6, W7 and W8)

ASI B



The anchored system with minimum working width is ideal for the application on the edge of bridges, for the protection of bridge piers as well as along the verge of roads.

The reliable restraint function is achieved by the tension bar in combination with five anchor points 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.

Special dilatation elements for bridge expansion joints are available and take up movements caused by temperature fluctuations.

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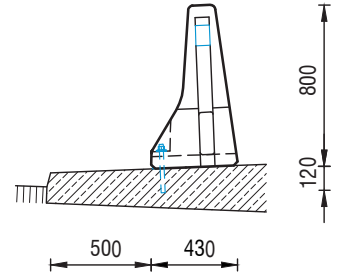
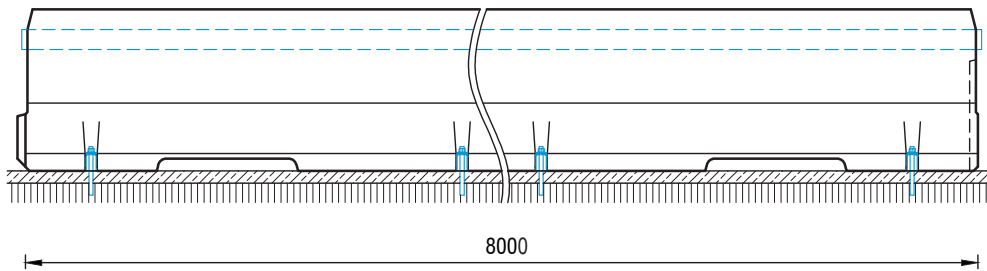
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Standard element

H2

W1

Technical data



all dimensions in mm

Containment level	H2
Working width	W1
Impact severity level	ASI B
CE certification	✓
Installation	anchored (5 x M20 adhesive anchors in concrete per element)
Terminal elements	not necessary, optional available
Dimensions L x W x H in mm	8000 x 430 x 800 mm
Weight/element	3700 kg
Elements/truck (24 t)	6 elements
Minimum installation length	56 m (not including terminal elements)
Curve radius	$r \geq 108$ m, smaller radii on request
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized