

REBLOC RB80XA_8_3A

Standard element

Installation **Anchored** **H2**

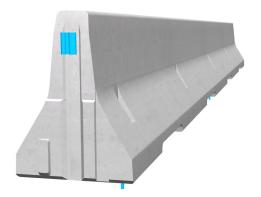




Containment level Working width Impact severity level H2 (covers H1, N1, T3, T2 and T1)

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

ASIB



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 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.

A system related dilatation for bridge expansion joints was installed in the first third of the installation length. This evens out natural movements of the construction due to temperature fluctuations and transmits longitudinal forces.











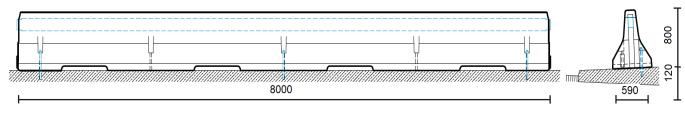


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Standard element

H2

Technical data



all dimensions in mm

Containment level	H2
Working width	W2
Impact severity level	ASI B
Installation	anchored (3 x M16 adhesive anchors in 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.)	4600 kg
Elements/truck (24 t)	5 elements
Minimum installation length	56 m
Curve radius	r ≥ 250 m, smaller radii on request
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
Vehicle intrusion	VI2
CE certification	\checkmark









