

REBLOC RB80_8

Standard element

Installation

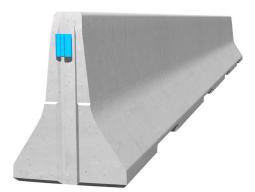
Free standing







Containment level Working width Impact severity level H2 (covers N1, T3, T2 and T1) W4 (covers W5, W6, W7 and W8) **ASIB**



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











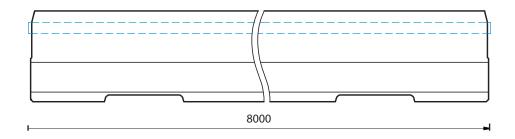


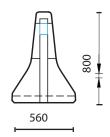
REBLOC RB80-8

Standard element



Technical data





all dimensions in mm

Containment level	H1
Working width	W4
Impact severity level	ASI B
Installation	free standing on asphalt/concrete
Terminal elements	required; REBLOC 80–4T (2 x M24 adhesive anchor) or REBLOC 80–7T (2 x M24 adhesive anchor)
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	112 m (not including terminal elements)
Curve radius	r ≥ 108 m, smaller radii in combination with REBLOC 80 $_{-}$ 4 and REBLOC 80 $_{-}$ 2
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
Vehicle intrusion	VI4
CE certification	✓

System elements - combinable



Terminal element REBLOC 80_4T (inclination 1:5)



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



0115 983 2304



sales@hardstaffbarriers.com | enquiries@hardstaffbarriers.com



Kingston-on-Soar, Nottingham, NG11 0DF

