

REBLOC RB140SFS_5.5

Standard element

H4a

W4

Installation

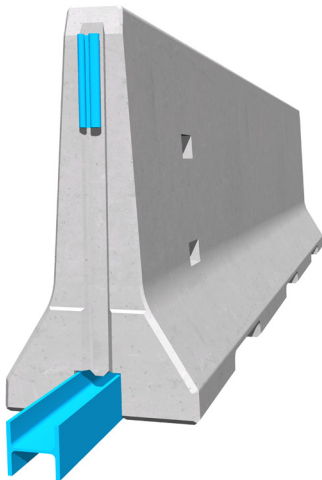
Free Standing



Containment level	H4a (covers H3, H2, H1, N1, T3, T2 and T1)
Working width	W4a (covers W5, W6, W7 and W8)
Impact severity level	ASI B

Product features & Advantages

- Installed on an asphalt depth of just 200 mm, the REBLOC system requires a low ground bearing pressure of only 0.2 MPa
- High installation speed in any weather conditions
- Effective glare protection due to system height of 1400 mm



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.

The integrated, innovative coupling does not contain any loose parts. This does not only enhance the safety, but also the installation speed. The easy installation, which does not depend on weather conditions, reduces the disruptions of the traffic flow.

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

¹⁾ according to simulation report

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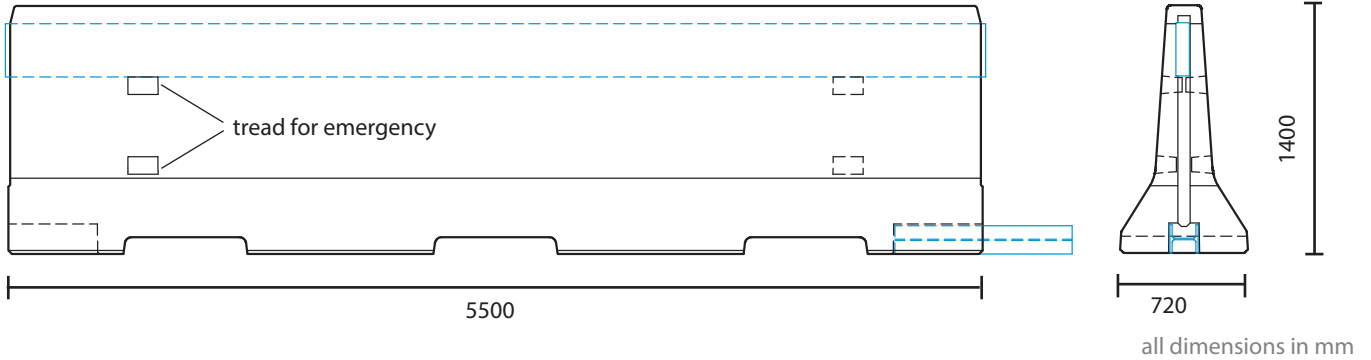
REBLOC RB140SFS_5.5

Standard element

H4a

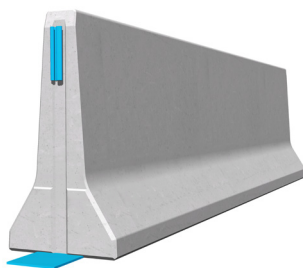
W4

Technical data

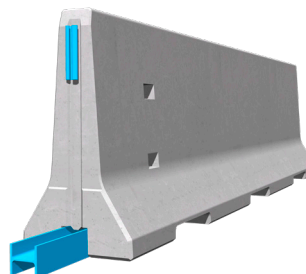


Containment level	H4a
Working width	W4
Impact severity level	ASI B
Installation	free standing on asphalt/concrete
Terminal elements	required; REBLOC 140SFS-6T (4 x screwbolts Ø 20 mm)
Dimensions L x W x H in mm	5500 x 720 x 1400 mm
Weight/element	6000 kg
Elements/truck (24 t)	4 elements
Minimum installation length	88 m (not including terminal elements)
Curve radius	$r \geq 197$ m, smaller radii on request
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
CE certification	✓

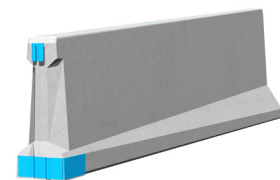
System element - combinable



Transition/terminal element
REBLOC 140SFS-5.5TS



Standard element
REBLOC 140SFS-5.5_H4a/W4



Transition element
REBLOC 80S-140SFS-5.5

¹⁾ according to simulation report

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