

REBLOC 140SFS_5.5

Standard element

Application
Temporary | Permanent

Installation
Free standing

N2	W2
H4a	W4

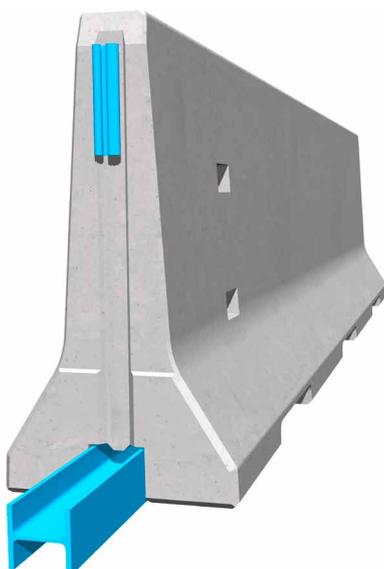
tested according to EN1317-1/2 ¹⁾



Containment level	N2 (covers N1, T3, T2 and T1)
Working width	W2 (covers W3, W4, W5, W6, W7 and W8)
Containment level	H4a (covers H3, H2, H1, N1, T3, T2 and T1)
Working width	W4 (covers W5, W6, W7 and W8)
Impact severity level	ASI B

Product features

- Modular system for a wide field of applications
- High installation speed in any weather conditions
- Effective glare protection due to system height of 140 cm



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

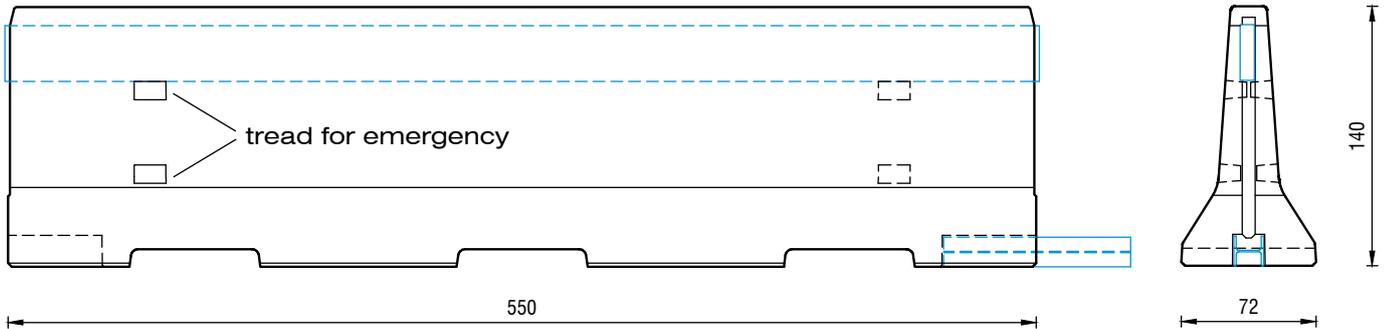
REBLOC 140SFS_5.5

Standard element

N2	W2
H4a	W4

1)
tested according to EN1317-1/2

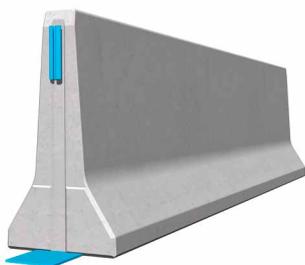
Technical data



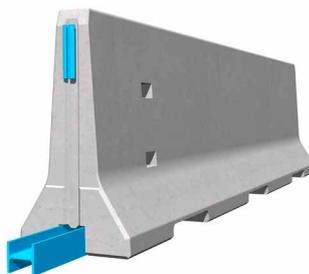
all dimensions in cm

Containment level	N2	H4a
Working width	W2	W4
Impact severity level	ASI B	ASI B
Vehicle intrusion	VI1	VI6
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 cm	550 x 72 x 140 cm	
Weight/element	6.000 kg	
Elements/truck (24 t)	4 elements	
Minimum installation length	88 m (not including terminal elements)	
Curve radius	r ≥ 197 m, smaller radii on request	
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized	
CE certification	✓	

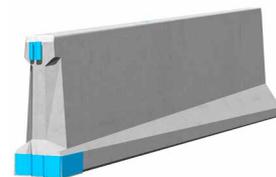
System element - combinable



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