

## REBLOC RB100SFP\_8

Standard element

Installation Free standing with position securing (pin)







Containment level Working width Impact severity level

H2 (covers H1, N1, T3, T2 and T1) W3 (covers W4, W5, W6, W7 and W8) ASI B



The REBLOC 100SFP\_8 system is ideal for the application on new bridge structures as well as for the refurbishment of existing bridges.

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.

Dilatation elements for bridge expansion joints were part of the tested system according to European Standard EN1317-1/2. These elements take up movements of the bridge caused by temperature fluctuations.

The system can also be used as free standing system without position securing (REBLOC 100\_SF\_H2/W3).











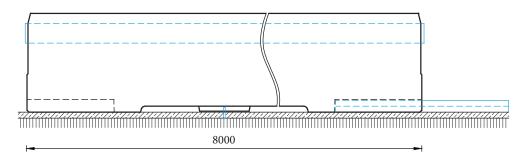


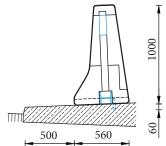
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## Technical data





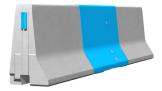
all dimensions in mm

Containment level	H2
Working width	W3
Impact severity level	ASI B
Vehicle intrusion	VI1
Installation	free standing with position securing (pin)
Terminal elements	required; REBLOC 100SF_4TR/L (4 x M24 adhesive anchors)
Dimensions L x W x H in mm	8000 x 560 x 1000 mm
Weight/element	6,000 kg
Elements/truck (24 t)	4 elements
Minimum installation length	96 m (not including terminal elements)
Curve radius	r ≥ 350 m, smaller radii on request
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
CE certification	✓

## System element - combinable



Terminal element REBLOC 100SF\_4TR/L



Dilatation element REBLOC 100SF-2.35EXM



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