

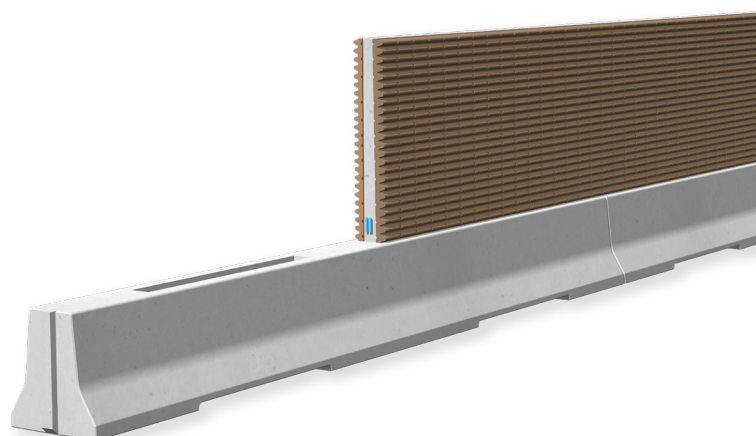
REBLOC NB100XH/300_8

Technical Datasheet

ASI B

**Precast Concrete
Vehicle Restraint System**

**Integrated Noise Barrier
Free standing**

**Technical data**

Containment level	H3
Working width	W5 ($W_N \leq 1.7$ m)
Impact severity level	ASI B
Vehicle intrusion	VI4 ($V_{I_N} \leq 1.3$ m)
Airborne sound insulation DL_{SI}	class D4 acc. to EN 1793-6 (in situ)
Installation	free standing on asphalt concrete
Application	single-sided double-sided
Minimum installation length	64 m (8 base elements, 7 panels)
Initial/end anchorage	not necessary, optional available
Base element RNB100XH_8	
Dimensions L x W x H in cm Weight	800 x 95 x 100 cm approx. 10060 kg
Concrete panel with absorber NB300H_8	
Dimensions L x W x H in cm Weight	800 x 35 x 280 cm approx. 8800 kg
Curve radius	$r \geq 200$ m, smaller radii on request
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
CE certification	✓
Miscellaneous	Different materials, colors and creative designs are available as sound absorption material.

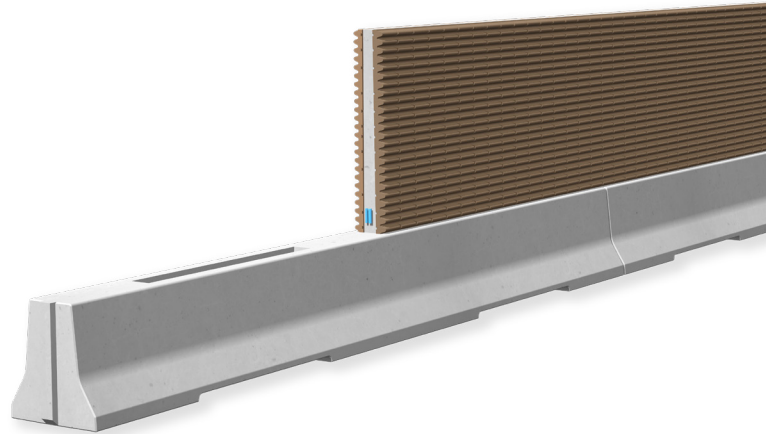
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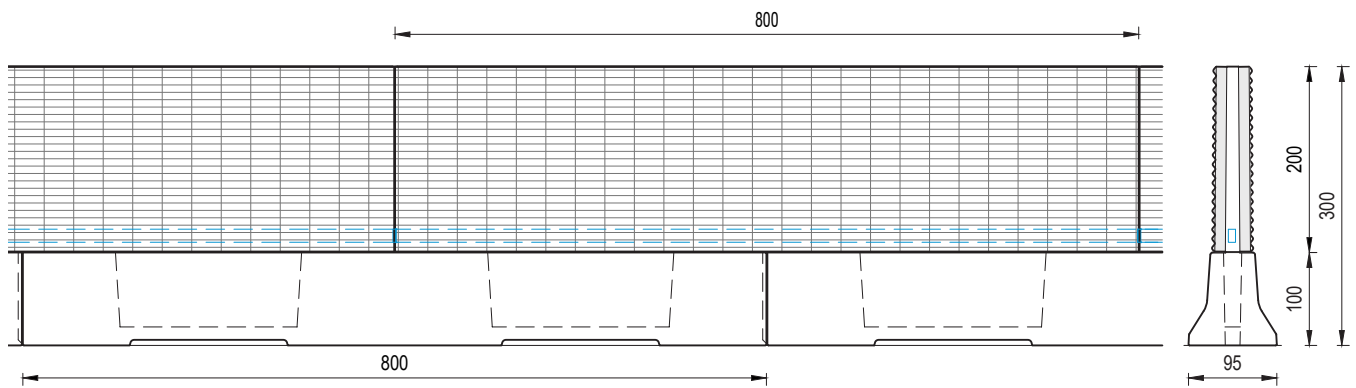
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NB100XH/300_8

Technical drawing



all dimensions in cm

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