

REBLOC 100_8

Technical Datasheet

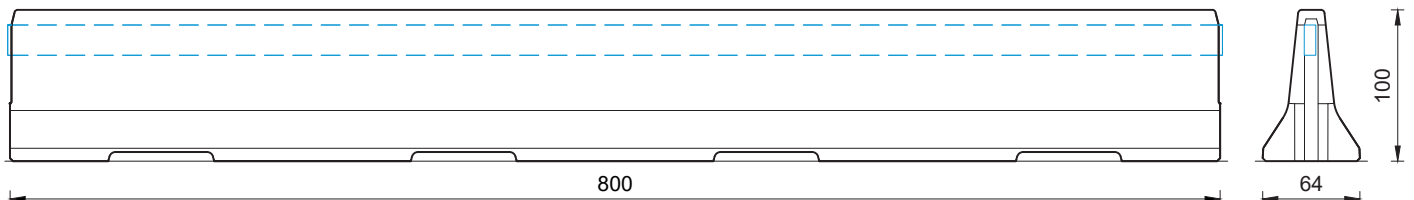
Precast Concrete
Vehicle Restraint System

Permanent System
Free standing



Technical data

Containment level	H4b	H3	H2
Working width	W6 ($W_N \leq 2.1$ m)	W5 ($W_N \leq 1.7$ m)	W5 ($W_N \leq 1.7$ m)
Impact severity level	ASI B	ASI B	ASI B
Vehicle intrusion	VI9 ($VI_N > 3.5$ m)	VI8 ($VI_N \leq 3.5$ m)	VI5 ($VI_N \leq 1.7$ m)
Installation	free standing on asphalt concrete		
Application	single-sided double-sided		
Minimum installation length	104 m (13 elements) + initial/end anchorage	80 m (10 elements) + initial/end anchorage	104 m (13 elements) + initial/end anchorage
Initial/end anchorage	required (according to anchor chart 39-10501): e.g. REBLOC 100_4T or force closure		
Dimensions L x W x H in cm	800 x 64 x 100 cm		
Weight/element	approx. 6010 kg		
Curve radius	$r \geq 110$ m, smaller radii on request		
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized		
CE certification	✓		



all dimensions in cm

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