L4b H4b W5

REBLOC 100SFSA_8

Technical Datasheet

Precast Concrete Vehicle Restraint System

Permanent System Free standing with position securing



H2

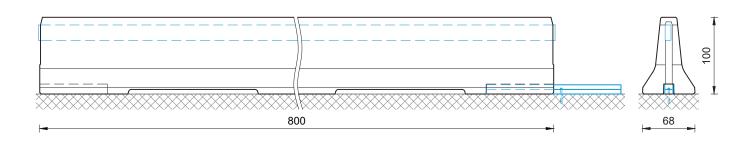
W4

ASI B

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Technical data

Containment level	L4b / H4b	L2 / H2
Working width	W5 (W _N ≤ 1.7 m)	W4 (W _N ≤ 1.3 m)
Impact severity level	ASI B	ASI B
Vehicle intrusion	VI8 (VI _N ≤ 3.5 m)	VI1 (VI _N ≤ 0.6 m)
Installation	free standing with position securing (anchor) (1 x adhesive anchor M16 in concrete asphalt per element)	
Application	single-sided double-sided	
Minimum installation length	96 m (12 elements) + initial/end anchorage	
Initial/end anchorage	required (according to anchor chart 39-10501): e.g. REBLOC 100SFS_4T or force closure	
Dimensions L x W x H in cm	800 x 68 x 100 cm	
Weight/element	approx. 6480 kg	
Curve radius	r ≥ 370 m, smaller radii on request	
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized	
CE certification	✓	



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all dimensions in cm