

REFENCE 100SF_8+124

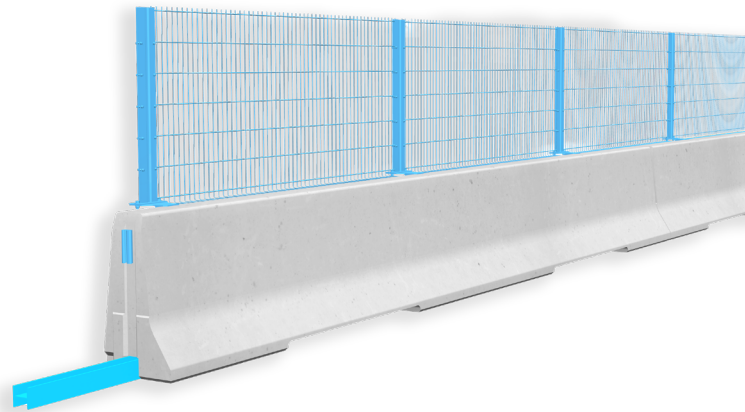
Technical Datasheet

ASI B

**Precast Concrete
Vehicle Restraint System
with integrated fence**

Temporary/Permanent System

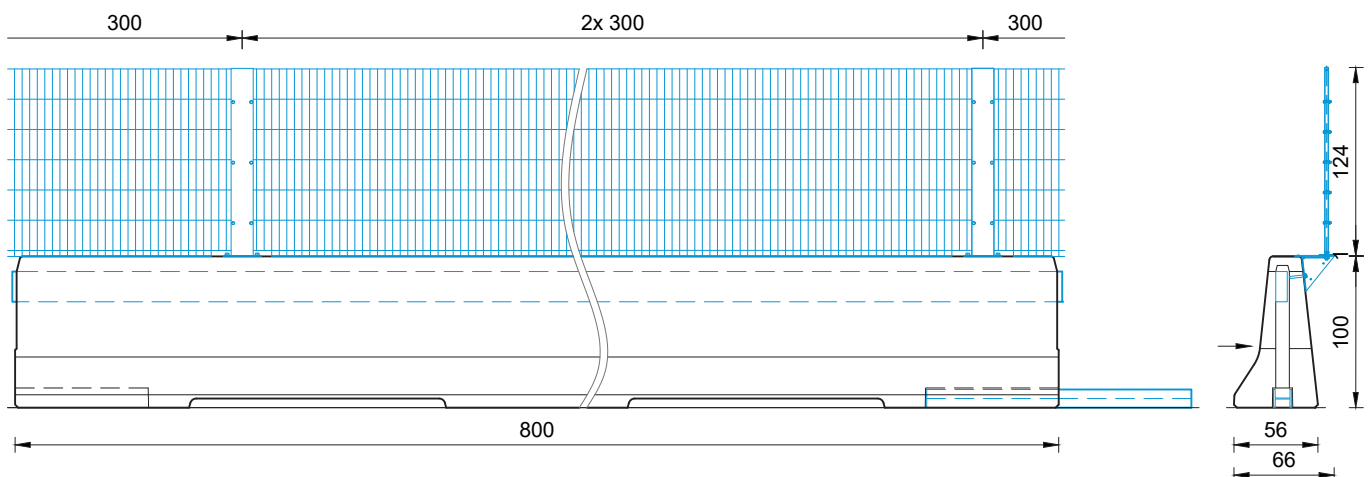
Free standing



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Technical data

Containment level	L2 / H2
Working width	W4 ($W_N \leq 1.3$ m)
Impact severity level	ASI B
Vehicle intrusion	VI1 ($VI_N \leq 0.6$ m)
Installation	free standing on asphalt concrete
Application	single-sided
Minimum installation length	96 m (12 concrete elements) + end anchorage
End anchorage	required (according to anchor chart 39-10501): e.g. REBLOC 100SF_4TL 100SF_4T or force closure
Dimensions base element L x W x H in cm	800 x 56 x 100 cm
Dimensions base element incl. fence L x W x H in cm	800 x 66 x 225 cm
Weight/element	approx. 6080 kg (concrete element)
Curve radius	$r \geq 370$ m, smaller radii on request
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
Accessories	steel profile attached on the rear side of the safety barrier to protect cyclists and pedestrians
CE certification	✓



all dimensions in cm