

REFENCE 100L_8+124

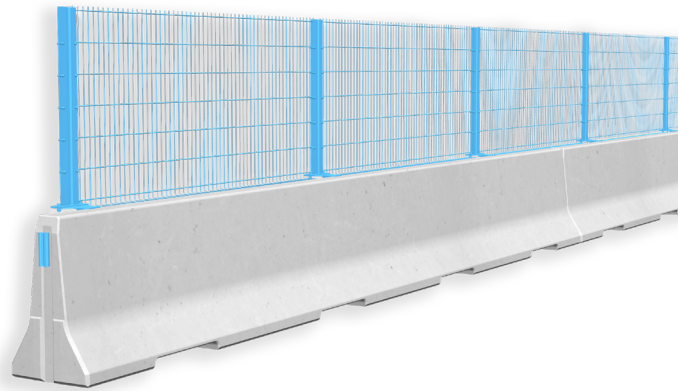
Technical Datasheet

ASI B

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

Temporary/Permanent System

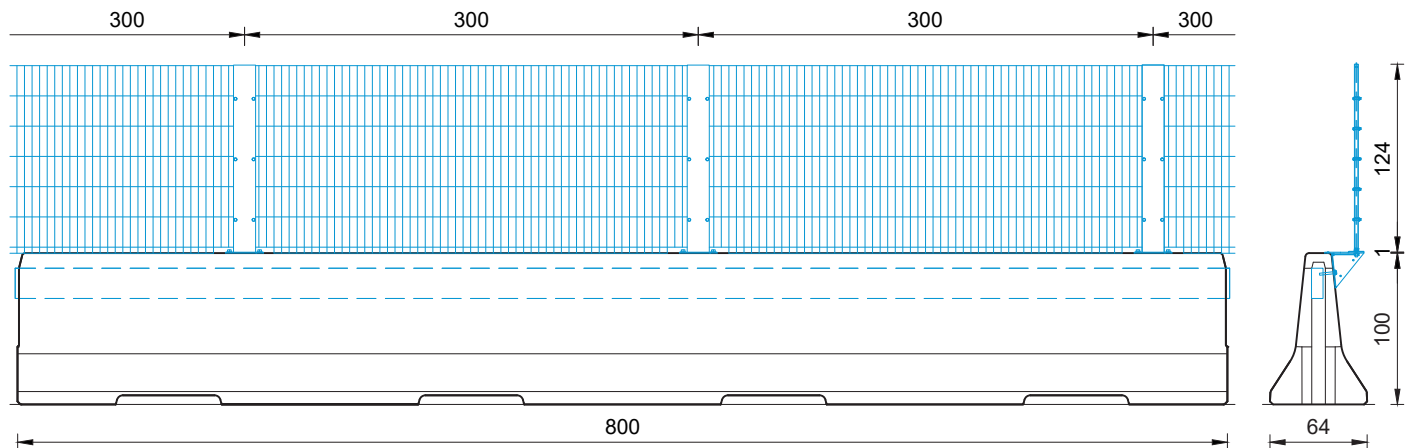
Free standing



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Technical data

Containment level	L2 / H2
Working width	W5 ($W_N \leq 1.7$ m)
Impact severity level	ASI B
Vehicle intrusion	VI5 ($VI_N \leq 1.7$ m)
Installation	free standing on asphalt concrete
Application	single-sided
Minimum installation length	80 m (10 concrete elements) + end anchorage
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 225 cm (height concrete element 100 cm + height top fence 124 cm + height bracket plate 1 cm)
Weight/element	approx. 5980 kg (concrete element)
Curve radius	$r \geq 110$ 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