

# REBLOC 120AS\_7.5

Standard element

Application  
**Permanent System**

Installation  
**Anchored soil**

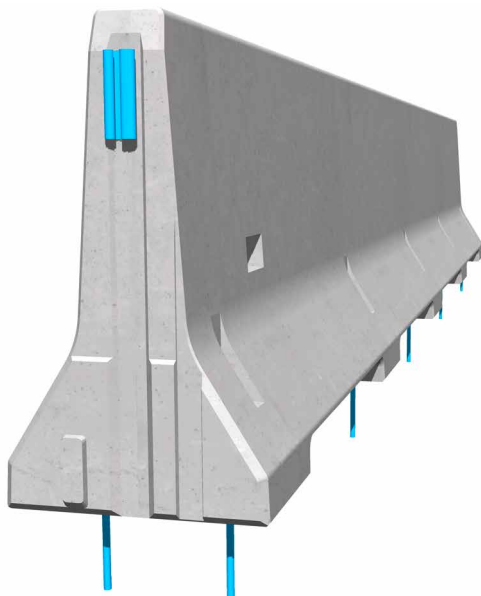
**H4b** | **W2**  
tested according to EN1317-1/2



Containment level **H4b** (covers H3, H2, H1, N1, T3, T2 and T1)  
Working width **W2** (covers W3, W4, W5, W6, W7 and W8)  
Impact severity level **ASI B**

## Product features & Advantages

- High-performance system with maximum safety due to highest containment level H4b
- Low system movement with high safety level
- Effective glare protection due to system height of 120 cm



Permanent precast concrete vehicle restraint systems are used for long lasting protection on the central reservation and along the verge. Vehicles deviating from the road are retained or redirected and prevent a dangerous breakthrough onto the opposite carriageway. The highest containment level H4b offers best possible protection and even restrains an impact of a 38 t truck driving at 65 km/h (TB81 according to EN1317-2).

The installation is carried out on compacted soil and no additional foundation is necessary. The high safety level is ensured by the anchor pins responsible for a low system movement.

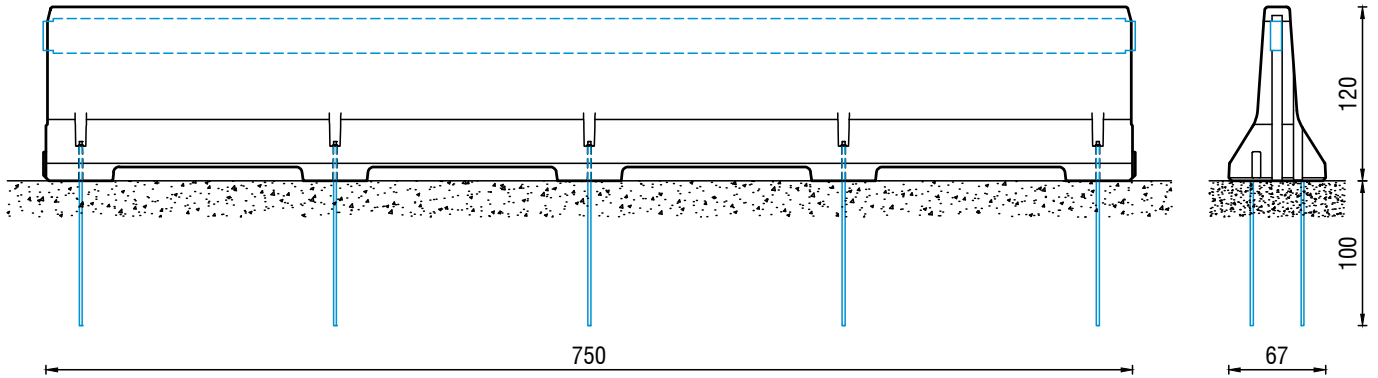
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tested according to EN1317-1/2

## Technical data



all dimensions in cm

Containment level	H4b
Working width	W2
Impact severity level	ASI B
Vehicle intrusion	VI7
Installation	anchored soil (10 x anchor pins REPIN20_1280 in compacted soil per element)
Terminal elements	not necessary, optional available
Dimensions L x W x H in cm	750 x 67 x 120 cm
Weight/element	6.000 kg
Elements/truck (24 t)	4 elements
Minimum installation length	82,5 m (not including terminal elements)
Curve radius	$r \geq 250$ m
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
CE certification	✓