

# REBLOC 50\_12

Standard element



tested according to EN1317-1/2

Application  
**Temporary system**

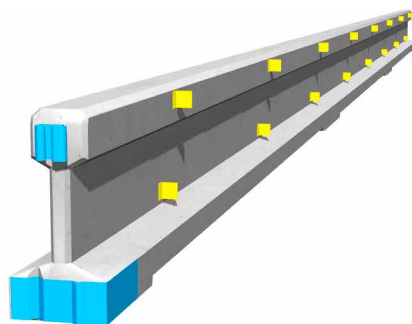
Installation  
**Free standing**



Containment level **T3** (covers T2 and T1)  
 Working width **W2** (covers W3, W4, W5, W6, W7 and W8)  
 Impact severity level **ASI A**

## Product features

- Compact element design (system width 24 cm) with integrated coupling (no loose parts)
- High installation speed: easy and quick installation, relocation and removal
- Reflectors on both sides for guidance, increasing safety & awareness of road users



REBLOC® Temporary Systems ensure smooth traffic flow in congested areas. Traffic is separated from construction zones and protects personnel and site machinery from vehicle impact and traffic related incidents.

The compact design is most effective where space is restricted and timelines tight. The 12 m element length is optimal for deployment and use of available space in construction sites.

The REBLOC® coupling system guarantees a safe and quick installation, which is possible at any time of the year and in any weather.

The large contact areas with integrated rubber pads result in a low surface pressure and protect the road surface.

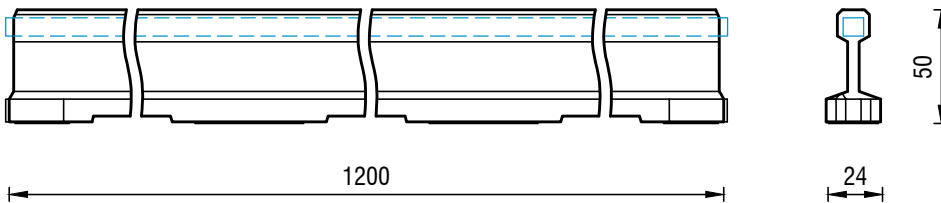
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## Technical data



all dimensions in cm

Containment level	T3
Working width	W2
Impact severity level	ASI A
Installation	free standing on asphalt/concrete
Terminal element	not necessary, optional available
Dimensions L x W x H in cm	1200 x 24 x 50 cm
Weight/element	1.600 kg
Elements/truck (24 t)	15 elements
Minimum installation length	180 m (not including terminal elements)
Curve radius	$r \geq 200$ m
Concrete quality	C35/45, exposure class according to national requirements
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
Features	rubber pads in contact areas for protection of the road surface

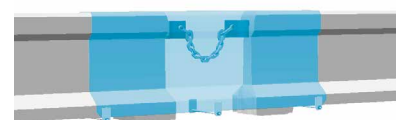
## System element - combinable (optional)



Terminal element  
REBLOC 50\_2T  
(inclination 1:5)



Terminal element  
REBLOC 50H\_2T  
(inclination 1:5)



Dilatation element  
Length compensation: 41-70 cm