

REBLOC 80SA_4

Standard element

Application
Temporary system

Installation
Free standing

T3	W2
N2	W4

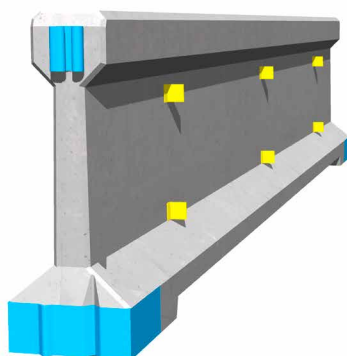
tested according to EN1317-1/2 ¹⁾



- Containment level **T3** (covers T2, T1)
- Working width **W2** (covers W1)
- Containment level **N2** (covers N1, T2, T1)
- Working width **W4** (covers W5, W6, W7, W8)
- Impact severity level **ASI B**

Product Features

- Short element length of 4 m for high flexibility and urban applications
- Compact element design (system width 30 cm) with integrated coupling (no loose parts)
- 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 4 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.

¹⁾ based on an evaluation of the notified body

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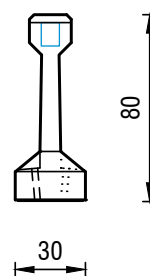
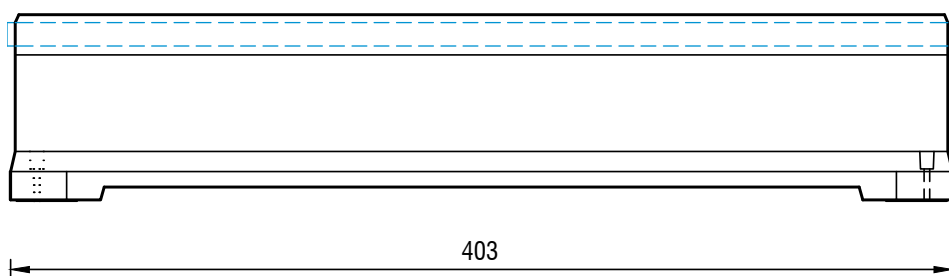
Standard element

T3 | **W2** ¹⁾

N2 | **W4**

tested according to EN1317-1/2

Technical data



all dimensions in cm

Containment level	T3	N2
Working width	W2	W4
Impact severity level	ASI B	ASI B
Installation	free standing on asphalt/concrete	
Terminal elements	required; REBLOC 80S_4T (min. 2 x screwbolts Ø 20 mm or 2 adhesive anchors M20/5.8)	required; REBLOC 80S_4T (4 x screwbolts Ø 20 mm)
Dimensions L x W x H in cm	403 x 30 x 80 cm	
Weight/element	1.010 kg	
Elements/truck (24 t)	23 elements	
Minimum installation length	68,5 m (17 elements; not including terminal elements)	92,7 m (23 elements; not including terminal elements)
Curve radius	$r \geq 87$ 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



Terminal element
REBLOC 80S_4T
(inclination 1:5)



Dilatation element
Length compensation: 41-66 cm

¹⁾ based on an evaluation of the notified body