

RE
BLOC®
Concrete Barriers



**PERMANENT
CONCRETE BARRIERS
MASH TESTED**



TL4 | 156"

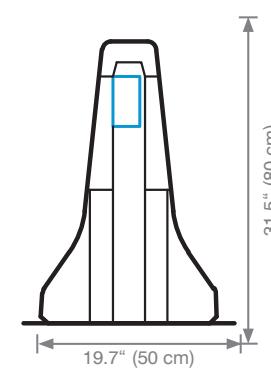
TL3 | 55"

REBLOC 80F_8

FREE STANDING



| Test level | TL4 | TL3 |
|-----------------------------|--|-----------------|
| Working width | 155.5 in (4.0 m) | 55.1 in (1.4 m) |
| Dynamic deflection | 60.2 in (1.5 m) | 35.4 in (0.9 m) |
| Minimum installation length | 394 ft (120 m; 13 elements plus anchored initial/end elements) | |
| Installation | free standing on asphalt concrete | |
| Application | single-sided double-sided | |
| End anchorage | required (4 screwbolts Ø 20/300 mm) or force closure | |
| Dimensions L x W x H | 315 x 19.7 x 31.5 in (800 x 50 x 80 cm) | |
| Weight/element | approx. 7319 lb (3320 kg) | |
| Curve radius | r ≥ 361 ft (110 m) | |

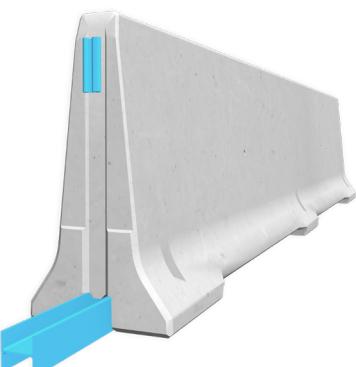


TL5 | 90"

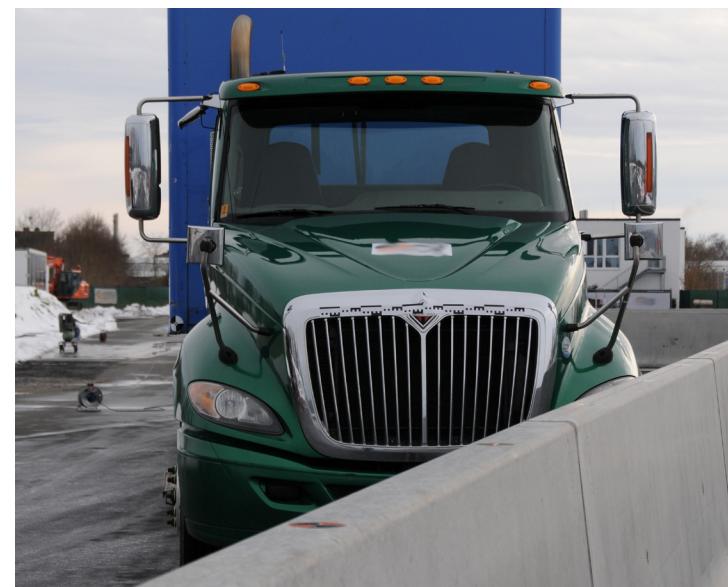
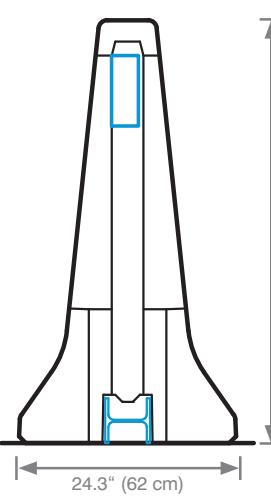
TL3 | 39"

REBLOC 120FA_6_SF

FREE STANDING



| Test level | TL5 | TL3 |
|-----------------------------|--|-----------------|
| Working width | 90.2 in (2.3 m) | 39.4 in (1.0 m) |
| Dynamic deflection | 62.2 in (1.6 m) | 15.8 in (0.4 m) |
| Minimum installation length | 335 ft (102 m; 17 elements) | |
| Installation | free standing on asphalt concrete | |
| Application | single-sided double-sided | |
| End anchorage | required (6 screwbolts Ø 20/300 mm) or force closure | |
| Dimensions L x W x H in cm | 236.2 x 24.3 x 47.2 in (600 x 62 x 120 cm) | |
| Weight/element | approx. 10538 lb (4780 kg) | |
| Curve radius | r ≥ 492 ft (150 m) | |



- > Permanent and temporary application
- > Free standing
- > Very high safety level TL5
- > Low deflection
- > Precast concrete elements
- > Very quick installation
- > Patented REBLOC coupling without loose parts - vandalism proof

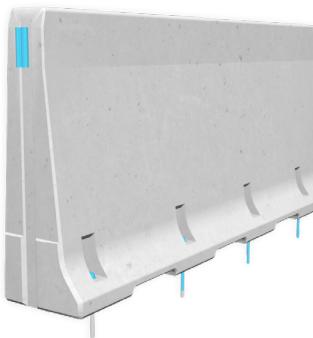




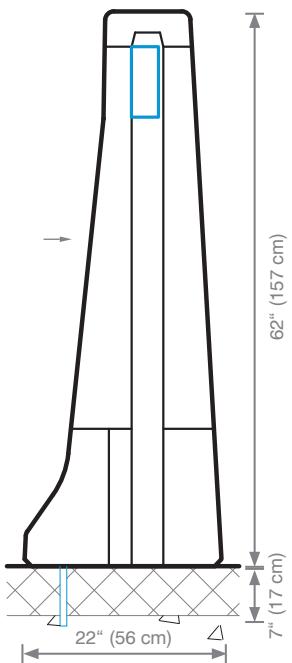
TL5 47" **TL3 26"**

REBLOC 157FAU_4.11_5A

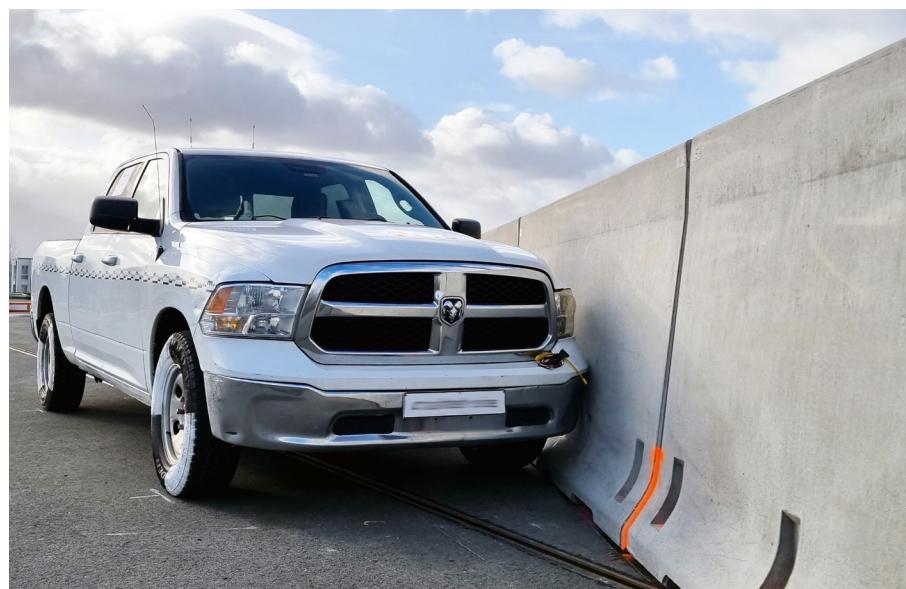
ANCHORED



| Test level | TL5 | TL3 |
|-----------------------------|---|---------------|
| Working width | 47 in (1.2 m) | 26 in (0.7 m) |
| Dynamic deflection | 14 in (0.4 m) | 4 in (0.1 m) |
| Minimum installation length | 121 ft (37 m; 9 elements) | |
| Installation | anchored in asphalt concrete (5 adhesive anchors Ø 3/4" per element) | |
| Application | single-sided | |
| End anchorage | not necessary, optional available | |
| Dimensions L x W x H | 162 x 22 x 62 in (411 x 56 x 157 cm) | |
| Weight/element | approx. 11442 lb (5190 kg) | |
| Curve radius | $r \geq 295$ ft (90 m) | |



- > Permanent and temporary application
- > Anchored
- > Very high safety level TL5
- > Low deflection
- > Precast concrete elements
- > Very quick installation
- > Patented REBLOC coupling without loose parts - vandalism proof



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www.rebloc.com

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