

Quest[®] CEN System

CRASH CUSHIONS



Quest® CEN System

The QUEST® CEN is a redirective, bidirectional crash cushion that consists of a series of W-Beam fender panels supported by diaphragms and features an integrated front trigger mechanism. The system is tested to EN 1317-3 110 km/h (P4), 100 km/h (P3), and 80 km/h (P2).

The QUEST® CEN crash cushion is CE marked and has been certified by an authorized EU Notified Body.



FEATURES

- Deployable for unidirectional or bidirectional applications.
- Compact and lightweight design.
- Freestanding backup.
- Open frame design helps facilitate inspection and maintenance.
- Exit Box rating Z1.

ASSEMBLY AND MAINTENANCE

- Arrives assembled.
- Multiple anchorage options.
- Uses only 15 anchorage bolts.

BACK-UP STRUCTURE AND ATTACHMENTS

Stand-alone or multiple connection panels available for:

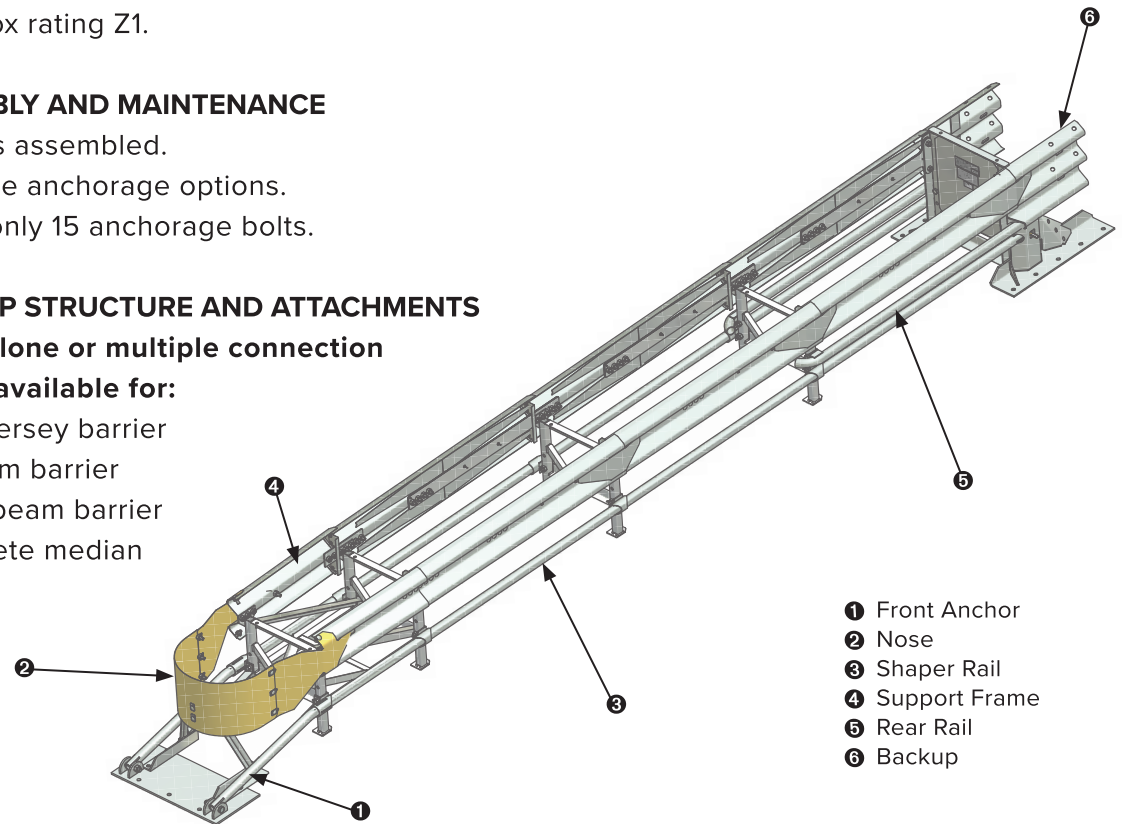
- New Jersey barrier
- W-beam barrier
- Thrie-beam barrier
- Concrete median barrier

SPECIFICATIONS

Typical 110 km/h Unit

(Also Available in 100 km/h and 80 km/h Units)

- Length: 8.27 m
- Width: 610 mm
- Weight: 677 kg



- 1 Front Anchor
- 2 Nose
- 3 Shaper Rail
- 4 Support Frame
- 5 Rear Rail
- 6 Backup

DISTRIBUTED BY

WWW.VALTIR.COM

- USA Office: +1-214-589-8140
- UK Office: +44 1473 221105
- Sweden Office: +46 709 66 10 55
- Singapore Office: +65 6276 3398
- Central/Latin America: +1-916-644-9108

