

DELATABLOC® SAFELINK® DB 80 – DB 80F

Technical Product Data Sheet

| | | | | | | | | | |
|----|----|----|----|----|----|-----------|----|-----|-----|
| | | | | | L1 | L2 | L3 | L4a | L4b |
| T1 | T2 | T3 | N1 | N2 | H1 | H2 | H3 | H4a | H4b |

The SafeLink® DB 80 - DB 80F was developed specifically for the transition between systems DB 80 / 6m H2|W6|ASI B and DB 80F / 6m H2|W3|ASI B.

The SafeLink® DB 80 - DB 80F can be used both at the roadside and in the central reservations of motorways and expressways. It combines in a flexible way the systems DB 80 / 6m H2|W6 and DB 80F / 6m H2|W3.

Its compact design that enables installation without concrete foundations, it is quickly and flexibly.

Main features

- ▶ high restraint safety (H2)
- ▶ high passenger safety (ASI B)
- ▶ tested according to EN 1317-4



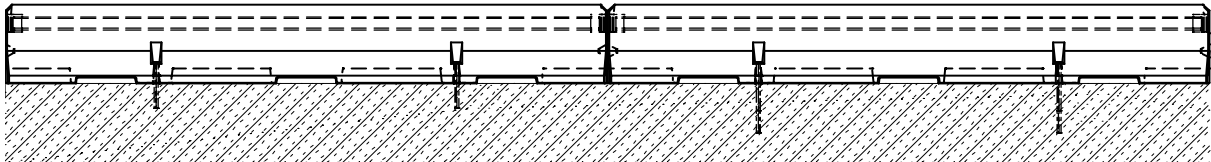
Technical specifications

| | |
|-----------------------------------|--|
| Concrete qualities | resistant to frost and de-icing salt (depending on specific national regulations) |
| Coupling & Tension bar | patented coupling and tension bar system, hot-dip galvanized |
| Accessories | tested reflectors, traffic sign mounts, butt joint inserts ... |
| Misc. | Use of butt joint inserts to minimize displacement in case of impact Anchoring for each element: 2x steel piles |
| Connection options | from DB 80 - H2 W6 ASI B to DB 80F - H2 W3 ASI B |



DELATABLOC® SAFELINK® DB 80 – DB 80F

Technical Specifications



| Test results according to EN 1317-2 | |
|-------------------------------------|-------------------------------------|
| Type | SafeLink® DB 80 – DB 80F |
| Tested system length | 12m |
| Containment level | H2 |
| Working width | W5 |
| ASI | B |
| Tension bar | K180 |
| System height | 80cm |
| System width | 60cm |
| Working width | 1.5m |
| Anchoring in the ground | „F“ System – fixing with steel pins |

| Key facts | Tension bar | Weight | l / w / h |
|--------------------------|-------------|-----------|------------------|
| SafeLink® DB 80 – DB 80F | K180 | 2x 3120kg | 1200 / 60 / 80cm |