



HighwayGuard™ Steel Safety Barrier Data Sheet

MASH TL-3 & TL-4 Limited Deflection System (LDS)

MASH TL-3/TL-4 COMPLIANT

Features & Benefits

- MASH 16 TL-3 LDS at only 12m anchor spacing, providing higher containment, lower deflection with less anchoring. MASH 16 TL-4 at 24m anchor spacing.
- Low 0.68m deflection at TL-3.
- Integral T-top designed in - providing exceptional TL-3 & TL-4 performance without additional components.
- One single 6m barrier module with integrated anchoring, drainage, fork lift and lifting points - reducing inventory, improving utilisation and stock management.
- Increased efficiencies in transportation and installation - minimum 192m per 40' container or truck flatbed, with faster on-site installation.
- Innovative T-Connector - create an opening or alter the barrier run length with ease.
- Optional 2.5, 5 and 10° angle T-Connectors and radius sections- smoothly deal with challenging site conditions (eg, roundabouts or intersections).
- Wheelset option - ability to add wheels for easy barrier mobility.
- Integrated mounting points - quick attachment of screens, fencing, signs or other ancillary traffic equipment.



HighwayGuard™ LDS is a MASH 16 TL-3 & TL-4 compliant steel safety barrier. The 6m single barrier section, with the unique T-Connector provides quicker installation, removal and separation of barrier sections. It also offers the ability to remove sections within a run to create access gaps, replace damaged sections or alter barrier runs.

The unique patented T-Connector can be left connected to one piece of barrier. Installation only requires another piece of barrier to be connected (in any direction). Any later barrier alterations, or maintenance works are quick and simple.

Compact dimensions and weight keep logistics costs down and the optional angled sections and T-Connectors ensure ability to smoothly handle difficult geometries.

Can be transitioned to existing BG800® steel barrier.



Patented T-Connector allows you to install, remove and even separate in either direction

