

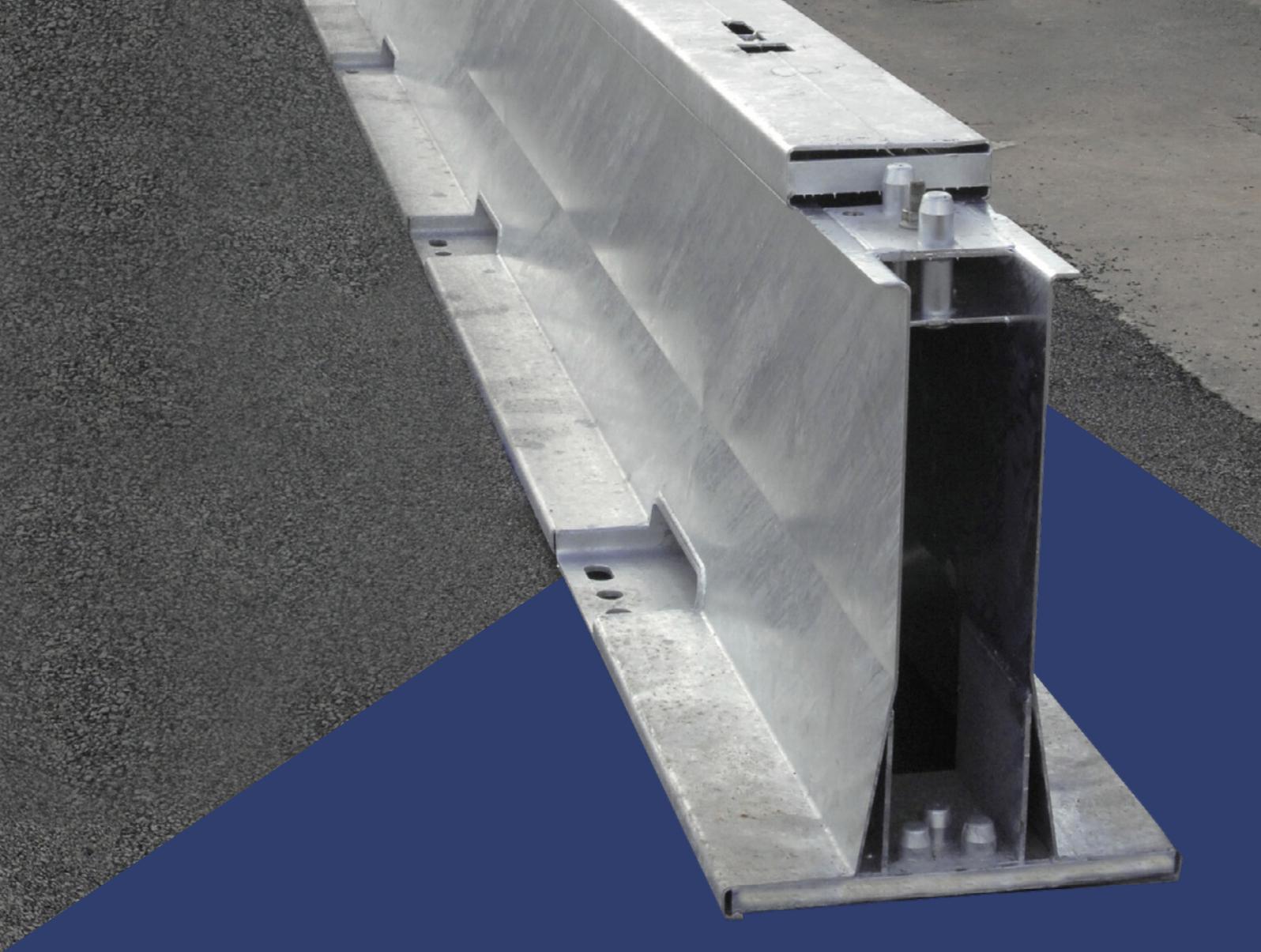


HighwayGuard™

Our next generation workzone barrier



Innovative solutions
for a safer future



HighwayGuard™ is the latest in innovative, portable workzone barrier technology. Developed with usability, efficiency and simplicity at its forefront.

A single truck, trailer mounted crane or excavator and crew can connect sections in less than 30 seconds, saving time and manpower.

Symmetrical barrier sections with universal T-connector allows any section to connect to another, in either direction, significantly lowering installation time, operational costs and reducing inventory.

Installing optional wheel sets gives you the operational flexibility to create multiple openings that can be opened and closed by hand in minutes.

Why HighwayGuard™?

Tested and compliant to MASH 16 TL-3 & TL-4



Quick installation

Two-part system of unique T-connector and barrier for rapid connection and disconnection



Testing standards

Connect to your existing MASH compliant BG800



Simplified design

Integrated anchoring and limited componentry



Narrow profile

A section width as small as 9¹³/₁₆" (0.25m) up to a maximum width across the trafficable foot of 21¹/₄" (0.54m)



Low deflection

Standard or Limited Deflection Systems for restricted work space environments



Lower transport costs

Up to 827ft (252m) transported per truck



Long life cycle

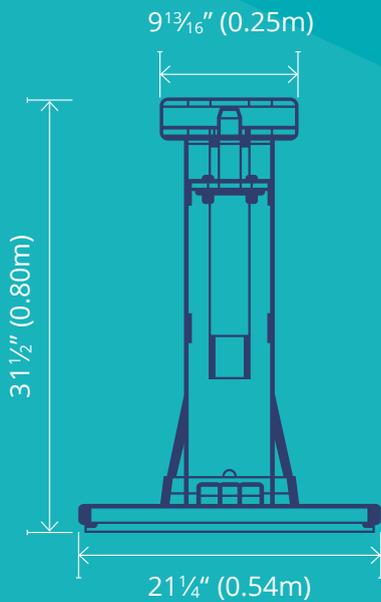
20+ years useable lifespan, maximising asset value



Locally & Regionally manufactured options

Reducing delivery lead times and supporting local industry

Technical specification



Module Length: 19.68 ft (6.00m)
 Module Weight: 1217lb (552kg)
 T-Connector: 95lb (43kg)
 System Weight: 62lb/ft (99kg/m)

| Product | Test Level (MASH) | Vehicle Class | Impact Speed | Impact Angle | Dynamic Deflection | |
|------------------|-------------------|---------------|--------------|--------------|--------------------|------|
| | | | | | ft | m |
| HighwayGuard | TL3-11 | 2270p | 62 mph | 25° | 6' 4" | 1.93 |
| | TL4-12 | 10000s | 56 mph | 15° | 7' 1" | 2.16 |
| HighwayGuard LDS | TL3-11 | 2270p | 62 mph | 25° | 2' 3" | 0.68 |
| | TL4-12 | 10000s | 56 mph | 15° | 2' 7" | 0.79 |

Patent pending
 T-Connector allows you
 to install, remove and
 even separate in
 either direction.

