

Description

An unanchored steel barrier featuring patented hybrid technology, delivering high containment and low deflection. Crash tested to MASH TL-4 and approved to 100 km/h by ASBAP, enabling rapid deployment without anchoring.

MASH
TL-4

ASBAP
100km/h

High
Containment

Features

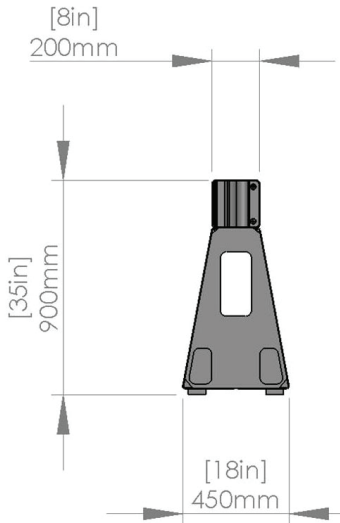
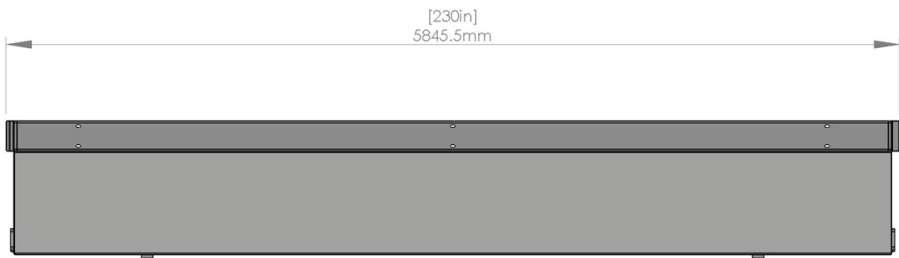
- HV2 Barrier has ASBAP approval to 100km/h
- First and only unanchored steel barrier to successfully be crash tested to MASH TL-4
- High containment and low deflection upon impact
- Lightweight and economical to transport
- Rapid deployment and retrieval
- Multiple end treatments can be used, approved with SLED and QuadGuard M10 CZ



Specifications

Product Code	Effective Length	Width	Height	Weight Per Unit	Weight Per Metre	Successfully Tested To	ASBAP Approval	Deflection	Minimum Radius	Transportable Per Semi Truck
F1304028	5.8m	450mm	900mm	2088kg	360kg	MASH TL-4	100km/h	1.47m MASH TL-3 2.37m MASH TL-4	80m	10 units

Please refer to saferoads.com.au for the most up to date specifications



Product Approvals

Saferoads HV2 Barrier is approved for use by Austroads, Department of Transport (Vic Roads), Transport for NSW, Department of Main Roads QLD, Main Roads WA and New Zealand Transport Agency Waka Kotahi

OCT 2026



Description

The HV2 Minimum Deflection System (MDS) Barrier delivers enhanced protection in space-restricted environments, with exceptionally low dynamic deflection.

Building on the proven HV2 Barrier design, it features a patented hybrid system and specialised anchoring at every 5.8m joint to minimise movement during vehicle impact and maximise stability.

Features

- MASH TL-3 approved
- ASBAP approval to 100km/h
- Low dynamic deflection of just 0.12m
- Narrow 450mm system width
- Working width of 0.69m
- Fast deployment and retrieval
- High containment and controlled vehicle redirection
- Compatible with various end treatments

HV2 Pinning Kit Specifications

Product Code	Deflection	ASBAP Approval
K1304044	0.12m MASH TL-3	100km/h

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MASH
TL-3

ASBAP
100km/h

High
Containment

