



## MASH TL-3 Sentry II Water Cable Barrier

The MASH TL-3 Sentry II Water Cable Barrier is perfect for short or long term temporary work zones where the posted speed limit is 80kph to 100kph.

Lighter by far than concrete the MASH TL-3 Sentry II Water Cable Barrier is ideal for bridge work. Designed to get around the tightest radius it also requires no anchoring and fits directly to MASH SLED™ Crash Cushion - without a transition.

The MASH TL-3 Sentry II Water Cable Barrier has four 10mm diameter stranded steel cables moulded into the wall of the barrier to contain an impacting vehicle during an accident. The modules are connected with galvanised steel 'T-pins' passing through a double wall knuckle securing them firmly and minimising breakage at the hinge points.



## **FEATURES**

- MASH approved to TL-3 (100kph)
- Fits directly to MASH SLED™ Crash Cushion without a transition
- Four 10mm diameter stranded steel cables prevent vehicles from penetrating the work zone
- Eleven interlocking knuckles on each end
- Stacking lugs make them easy to transport, store and to install
- 20cm diameter fill hole for quick filling and a twist lock cap for closure









Seeing





## **SYSTEM DEFLECTIONS**

Impacting vehicle 2,270kg		Deflection (m)			
Design Impact Speed	25°	20°	15°	10°	5°
100kph	2.9m	2.4m	2.1m	1.2m	0.6m
90kph	2.6m	2.2m	2.0m	1.0m	0.5m
80kph	2.4m	2.1m	2.0m	0.9m	0.5m
70kph	2.2m	2.0m	1.9m	0.8m	0.4m
60kph	2.1m	2.0m	1.9m	0.6m	0.3m
50kph	2.0m	1.9m	1.8m	0.5m	0.3m
40kph	1.9m	1.8m	1.8m	0.4m	0.2m
30kph	1.8m	1.8m	1.7m	0.4m	0.2m

## **SPECIFICATIONS**

Length	1.93 m
Height	1.09 m
Width	46 cm
Weight empty	97 kg
Weight full	975 kg



