



**The first ever barrier system to achieve  
the MASH Certification Standards in  
New Zealand.**





## Safety for you and everyone else.

The Safety Barrier is designed to have the greatest energy absorbing capability. This provides a greater degree of safety and a lower risk of injury with any vehicle impact.

The TL-2 water filled barriers are tested to AASHTO MASH standard and are rated for TL-2 (70km/hr). The dimensions of each barrier are 2000 x 1000 x 580mm (L x H x W) and have a pin to pin length of 1.7m when interconnected. Each barrier has an empty weight of 62Kg and a filled weight of 660Kg.

The required end treatments consist of two barriers and one cap providing a flat end surface allowing safety delineation to be attached to the end treatment. The end treatments must not be water filled.

The height of the barrier is 1m (which conforms to CoPTTM section B6). Therefore additional safety fencing should not be required, unlike other barriers.

Each barrier has a drain point on each side allowing water to be drained safely without entering live traffic lanes and the fill point is designed so water can be sucked out if required. Each barrier also has two 22mm mounting holes in the top that allow screens to be installed, removing the distraction of work zone activity for drivers.

When installing the Ricochet barrier system all care and attention must be taken in accordance with the Ricochet Product and Installation manual. This manual is available on request.

## Quick Facts

Size: L-2000mm , H-1000mm, W-580mm  
Pin to Pin Length: 1700mm

- Roto Moulded Polyethylene
- Forklift Pockets
- UV Stabilized
- End Treatment requirements – 2x Yellow barriers and 1x End Cap (They must not be filled with water).

