



# Ezy-Guard 4 Data Sheet

Roadside Safety Barrier

**MASH TL3 COMPLIANT**

**NCHRP-350 TL4 COMPLIANT**

## Features & Benefits

- **Safer:** Fully compliant to MASH TL3.
- **High Performance:** Demonstrated containment and re-direction of 2270kg pick-up truck travelling at 100km/h
- **Fewer Parts:** No blocking pieces or rail stiffener plates
- **Rapid Installation:** Fewer components facilitate rapid installation. Z-post embedment depth is just 880mm
- **Cost Savings:** Fewer components to purchase, savings on freight costs and faster to install
- **Narrow Width:** A system of just 200mm conserves valuable formation width



**EZY-GUARD 4**  
INGAL CIVIL PRODUCTS

## Consideration for Vulnerable Road Users

The supporting Z-posts contain smooth, rounded post edges and corners. In addition, the revolutionary design of Ezy-Guard 4 shields the top of the support Z-posts by positioning the top of the rail above the posts. This eliminates a dangerous snag point and is a significant safety benefit compared to existing safety barrier designs.

*Providing superior design, rapid installation, superior motorist safety and more metres of barrier for your dollar*

Ezy-Guard 4 Z-Post Length	1,650mm
Ezy-Guard 4 Z-Post Mass	12.5kg
Ezy-Guard 4 System Mass	18.6kg per metre
Rail Height Above Ground	787mm
Z-Post Height Above Ground	777mm
Post Spacing:	1,905mm
Ezy-Guard 4 System Width:	200mm
MASH TL3 Crash Test Deflection:	1.65m

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