



# WideTRACC - Data Sheet

**NCHRP350 COMPLIANT**

*Crash Attenuation Barrier*

## Specification

- NCHRP 350 Test Level 3 (TL3) compliant
- The WideTRACC can be flared down its right side only, its left side only or down both sides simultaneously
- Non-gating, redirecting terminal
- The WideTRACC system is available in widths of up to 1470mm
- Hazards wider than 1470mm can be protected with the attachment of wing extensions
- Hot-dip galvanized.
- No plastic, rubber or air filled components providing a long, durable service life.



## How the WideTRACC Works

The WideTRACC is designed to compress during impact and absorb the kinetic energy of the impacting vehicle. Energy is dissipated via a sled moving along rails at the base of the unit and shearing through steel plates that progressively increase in resistance. Vehicles impacting the side of the unit are redirected along the safe line of travel.

## Application Benefits

- The WideTRACC system offers various options in protecting wide hazards and gore areas.
- The WideTRACC system is supplied pre-assembled for fast installation and to minimise disruption to traffic.
- The WideTRACC system is not disposable. Up to 98% of the WideTRACC is reusable after design impacts
- Replacement units are available nationally throughout Ingal distribution centres.
- Minor impacts that stroke the system less than 1350mm can be field repaired.
- Option of complete replacement after impact allows repairs to be undertaken in the safety of the workshop.

