



Ingal Post Cap Data Sheet

Making Guardrail Safer



Features & Benefits

- Available for attachment to "C" posts and blocks
- Exclusive to Ingal Civil Products
- Can be retro-fitted to existing installations
- 100% Recyclable
- UV stable
- Suitable for use with guardrail systems using steel or plastic blocks

Safety Benefits

The use of guardrail barriers in areas of pedestrian or cyclist activity may result in contact with the back of the guardrail system causing injury and damage. Traditional steel backing rails may result in vehicle spearing when the safety barrier is impacted.

The Ingal Post Cap is a rapid and safe solution that will not compromise the performance of the safety barrier. The cap can be attached to new or existing FLEXBEAM guardrail installations utilising C posts and shields the sharp edges of the post and block.

Installation

The Ingal Post Cap is secured through pre-punched holes in the post and block. A grommet is provided to secure one side of the cap to the post. If steel blocks are used, the opposite side of the cap is secured with the block bolt & nut. If plastic blocks are used, the opposite side of the cap is secured with a tek screw.

Steel blocks are capped by securing one side of the cap with the block bolt & nut. The opposite side is secured with a tek screw.