

## Product Data

### T-18 Log Rail

#### *Mixed Wood & Steel Guardrail*

Combining the beauty of wood with the strength of steel, T-18 Log Rail provides an aesthetic appealing and fully crash tested safety barrier system.

T-18 Log Rail comprises a steel reinforced, Douglas fir round log supported by clad steel C-posts positioned at 2m or 4m centres. A proven system with over 1500km installed worldwide, T-18 Log Rail is the mixed wood and steel guardrail barrier industry leader.

A specially engineered fishplate requires just three bolts to splice the rails and secure to the posts. At the end of the barrier system, the rails are tapered and terminated at ground level.



#### Specifications

- Crash tested in accordance with EN1317 1 & 2. Demonstrated containment of a 1500kg vehicle travelling at 110km/h and 20°.
- Crash tested at post spacings of 2m and 4m.
- Douglas fir round log diameter: 180mm.
- Douglas fir rail log length: 4m.
- Steel C-post length: 2m.
- System height: 700mm.

#### Features

- Proven performance with over 1500km installed worldwide.
- Timber clad, steel C-posts.
- The steel C-posts can be driven directly into the ground.
- Steel backing is factory fitted to the rail logs facilitating rapid installation.
- Steel components are hot dip galvanised.
- Pressure-treated Douglas fir construction.

