



CHANNEL RAIL

Channel Rail is a modular forklift separation system. We developed channel rail for one of Australia's largest retail companies for use in their new 'mega' distribution centres around the country.

Our client brief was for a system which was completely modular, required no on-site welding during installation and required only basic hand tools to replace damaged components. A key feature was that it had to protect the pedestrians from forklift tines, as forks move about the site.

This latter feature is accomplished by using an outwardly facing 200mm high by 6mm thick galvanised channel to trap the fork tines and prevent them deflecting up and into the pedestrian traffic.

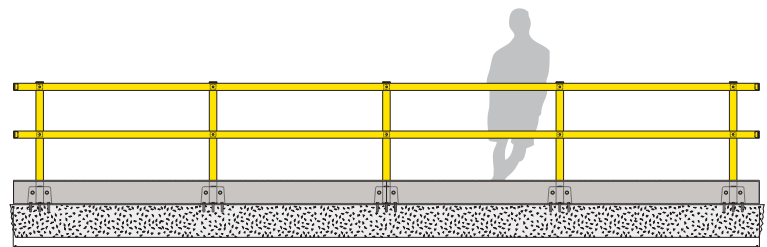
Value features:

- » Quick & simple to install.
- » Completely modular design.
- » Post & rails powder coated safety yellow.
- » Floor channel galvanised finish.
- » All fixings supplied.
- » Full range of spare parts available.
- » Protects lower limbs from fork tines.
- » Can be customised if required.

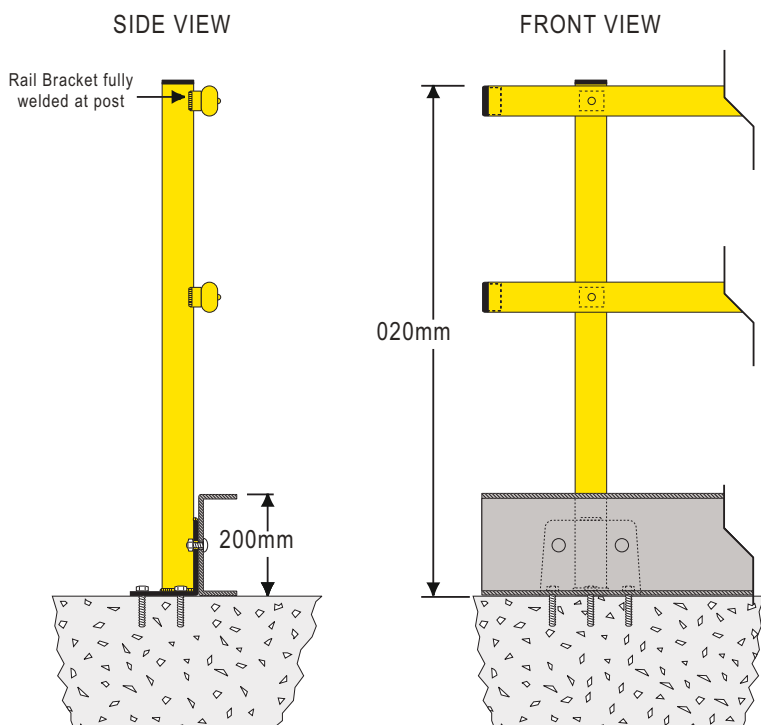


Specifications:

Description:	Modular forklift separation system.
Material:	Posts – 60.3mm dia. x 1020mm high, 3.6mm wall. Safety yellow powder coat. Rails – 58 x 32 x 1.6mm galvanised oval tube. Safety yellow powder coat. Channel – Heavy duty 200 x 75 x 6mm channel galvanised finish.
Weight:	Posts 7.4kgs. Rails 2kgs per metre. Channel 15.5kgs per metre.
Installation:	3 off 12 x 60mm masonry anchors per post.



PART No.	DESCRIPTION
CR10K	1m Channel rail kit (2x surface mount posts, 1 x 1m floor channel, 2x 1m rails)
CR15K	1.5m Channel rail kit (2x surface mount posts, 1 x 1.5m floor channel, 2x 1.5m rails)
CR20K	2m Channel rail kit (2x surface mount posts, 1 x 2m floor channel, 2x 2m rails)
CR30K	3m Channel rail kit (3x surface mount posts, 1 x 3m floor channel, 2x 3m rails)
CR60K	6m Channel rail kit (5x surface mount posts, 2 x 3m floor channel, 2x 6m rails)
CR60SM	Surface mount post (replacement)
CR201	Floor channel 1 metre (replacement)
CR601	Rail 1 metre (replacement)
CR2015	Floor channel 1.5 metre (replacement)
CR6015	Rail 1.5 metre (replacement)
CR202	Floor channel 2 metre (replacement)
CR602	Rail 2 metre (replacement)
CR203	Floor channel 3 metre (replacement)
CR603	Rail 3 metre (replacement)
CR206	Floor channel 2 x 3 metre (replacement)
CR606	Rail 6 metre (replacement)
KIT9	Fixings (1 post)



LEGEND



AUSTRALIAN CONTENT

This product has been designed, developed and is either completely or substantially manufactured in Australia. (The minimum Australian content is between 50 and 100%).



NEW AND UNIQUE

This is a new and unique product. It has either been designed, developed and manufactured by the Barrier Group Pty. Ltd. or it is being seen here for the first time.



100% RECYCLABLE

This product is manufactured from virgin grade raw materials and is 100% recyclable using existing, readily available recycling technology and services.



RECYCLED MATERIALS

This product has been manufactured from either a combination of recycled materials and virgin grade materials or entirely from recycled materials.



HOT DIP GALVANISED

This product has been hot dip galvanised prior to any surface coatings being applied. Hot dip galvanised offers vastly improved corrosion protection and extended life in harsh environments.



FIXINGS INCLUDED

This product comes complete with all the necessary fixings to complete the standard installation. When comparing competitors prices against our own, always ensure they have included the fixings with the product (excludes gravel spikes).



5 YEAR WARRANTY

This product carries a 5 year limited warranty against structural failure due to faulty materials or workmanship in our manufactured products, OR structural failure and major fading due to U.V. degradation in our injection moulded products.

(For full conditions visit www.barriergroup.com.au).

WARNING

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IT'S AGAINST THE LAW – AVOID THE PAIN!