



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.

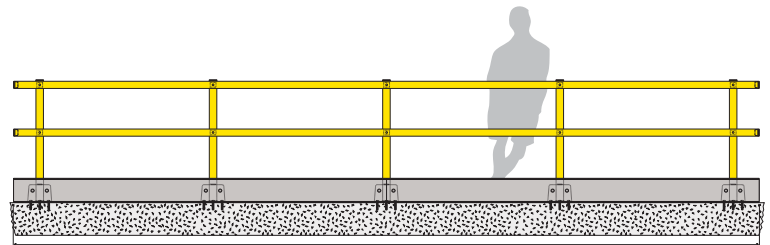
Value features:

- » 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)

