

XTRA-LOK Construction / Technical information.

Base Plate ie. “The floor plate that fixes to the concrete.”

- Designed for the best of functionality & strength. When laying flush the base plates’ highest point is 10mm being the hinge.
The hinge has a 304 grade stainless steel hinge pin for strength & durability.
- The base plate is made from 4mm steel plate, zinc treated to prevent corrosion.
- The base plate has 4 fixing holes for concrete fasteners. The holes are well spread apart, to give the maximum pull out strength of the fasteners.

Internal Door Bracket ie.

“The bracket that bolts to the inside of the Roller Door, (Internal XTRA-LOK)”

- The internal door bracket is made from 3mm & 6mm steel.
- It has been purpose made to fit commercial & domestic doors.
- It has 4 holes to accommodate the 8mm cup head fixing bolts.
- It comes with a reinforcing plate that fits to the outside of the roller door to give added strength to the unit. The reinforcing plate has 2 square holes punched in it to accommodate the squares of the cup head bolts.
- All quality welded & zinc treated to prevent corrosion.

External Door Bracket ie.

“The bracket that bolts to the outside of the Roller Door, (External XTRA-LOK)”

- The external door bracket is made from 3mm & 5.5mm steel, and now with a toughened 8mm Herc Alloy shackle for the padlock to attach to.
- It has been purpose made to fit commercial & domestic doors.
- It has 4 square holes to accommodate the 8mm cup head fixing bolts.
- It has a 5.5mm thick shroud to give higher protection.
- All quality welded & zinc treated to prevent corrosion.

The Concrete fixings.

- The concrete fixings are hardened and 50mm long.
- Each fastener has more hold down than a 10mm sleeve anchor.
- Masonry Drill bit size 5mm.

Although XTRA-LOK’s were not designed to stop a ram-raid, they have stopped numerous when installed 2 to a door, without one floor plate lifting. All have done more than what was asked of them.

[See ram-raid attempt on a roller door, in the XTRA-LOK brochure in the products pages.](#)