# NOVALOK



## STRENGTH | INTEGRITY MAINTENANCE

Solutions to protect and strengthen your racking systems



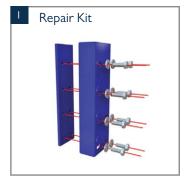


VICTOR POST / UPRIGHT

### Repair Kit & Protection.

Maintaining the strength/integrity of your racking should be of paramount importance. Damaged & crumpled pallet rack footings such as the one pictured (above), are not only a concern in terms of lost or damaged stock, but far more importantly to the safety of staff working in warehouse storage areas.

#### **NOVALOK SOLUTION**





### PALLET RACKING POSTS ARE CONSIDERED REPAIRABLE IF:

- 1. Damage to the front of the beam is minor.
- 2. The strength in the edges of the post has not been compromised.
- 3. The metal is not so buckled that a repair kit could not be fitted. (in this case the post should definitely be replaced)





- Currently the repair kit has been sized to repair older Victor pallet racking frames with 85mm wide posts and welded horizontal and vertical bracing. We can design a solution to your specific needs so don't hesitate to enquire.
- A 3mm thick wrap-around front post cover, bolted to the existing post with 8 x M10 bolts, through to an 8mm steel backing plate.
- The damage is isolated and reinforced with strong metal plates both front and back. The 25mm long bolts locate to the bottom of the "teardrop" holes in the post before tightening providing extra strength and ensuring the repair kit is locked in place.
- To protect new repair work, and to protect existing intact pallet rack posts we recommend the use of post protectors. The post protector is bolted at the front with two 16mm Excallibur concrete screws. Our new design is self supported at the back further reinforcing against front impacts.