

## Technical Specification (N10 Spec)



**Manufacturer:** Steelplan Kitchens  
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**Material:** All cabinets are manufactured entirely in zinc coated steel.

**Surface Finish:** A 3 stage 'pre-treatment' & finishing process protects all painted metalwork as follows:  
i.) An alkali wash and degrease to clean the steel.  
ii.) The metal is now subjected to a pre-treatment process via a proprietary chemical manufactured in the UK. The process is best described as a cross between Chromating and Phosphating, and in addition a thin film of resin primer is deposited on the metal which is then stoved in an oven at 100o C.  
iii.) Coated with a Spectrum 2 polyester powder paint which has been specially formulated not to let off any toxic fumes in the event of fire (London Underground Approved). The work is then stoved again at 120oC to produce the lasting, attractive corrosion resistant polyester finish.

**Doors:** Manufactured in double skinned 0.9mm zinc-coated steel.

**Drawers:** Manufactured in 0.9mm zinc coated steel.

**Carcass:** Manufactured in 1.2mm zinc coated steel.

**Components:** All cabinets constructed using torque M4 engineering screws.  
All legs fully adjustable.  
All hinges are metal, fully adjustable self-closing type.  
All products manufactured under a quality assurance system in accordance with BS5750 Part 2/ISO 9002.  
Plinths available in either aluminium extrusion or laminate board.