**CONSTRUCTION DETAILS**

**Detail Description**
1. Steel frame Profile Design - NDRF 100 x 57mm
2. Frame manufactured with 1.2mm Galvanised Steel
3. Shutter Thickness - 46mm
4. Shutter Honey Comb / Wool Insulation Infill treated with VIPER FRS 881 LH
5. Shutter manufactured with 0.8mm Galvanised Steel
6. Tested with Vision Panel for 120 minutes Fire Rated

**Recommended Finish**

**Frame & Shutter**
1.1 Powder Coating in desired RAL Shade Code
1.2 Polyurethane Coating in desired RAL Shade Code
1.3 Selective Wood Grain Finishes available

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**Door Type**  Steel Fire Rated Door
**Criteria**  Stability & Integrity with Infill Insulation Material
**Rating**  120 mints
**Shutter Thickness**  46 mm
**Testing Standards**  BS 476 Part 20 - 22, IS 3614 Part 2
**Test Laboratory**  CBRI Roorkee, India