Door Type: Steel Fire Rated Door
Criteria: Stability & Integrity with Infill Insulation Material
Rating: 120 mins
Shutter Thickness: 49 mm
Testing Standards: BS 476 Part 20 - 22, IS 3614 Part 2
Test Laboratory: CBRI Roorkee, India

CONSTRUCTION DETAILS

Detail Description
1. Steel frame Profile Design - NDRF 154 x 77
2. Frame manufactured with 1.5mm Galvanised Steel
3. Shutter Thickness - 49mm
4. Shutter Honey Comb / Wool Insulation Infill treated with VIPER FRS 881 LH
5. Shutter manufactured with 1.0mm Galvanised Steel
6. Tested with Vision Panel for 120 minutes rating

Note: Navair is having steel frame door 2300 x 2800mm Height (Tested)

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

*The Above sketches are only indicative, actual products may vary.*
**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

*The Above sketches are only indicative, actual products may vary.*