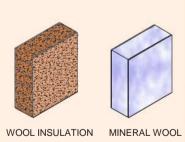
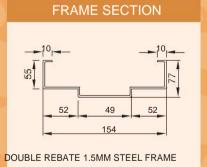


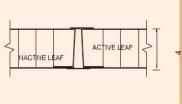
INNER FILLING

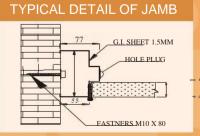






ASTRAGEL DETAIL







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

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
- 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

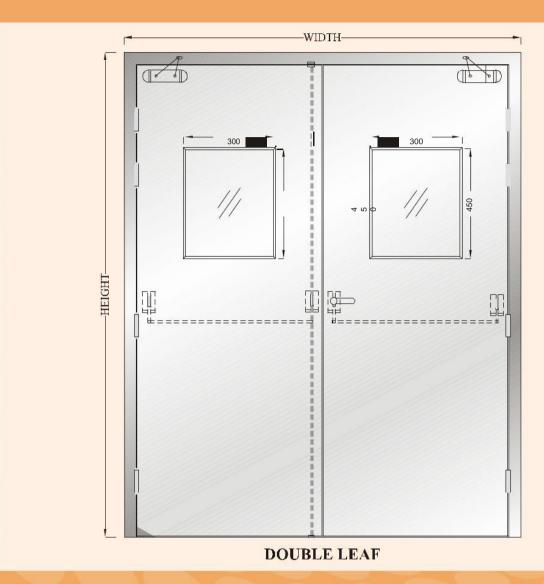


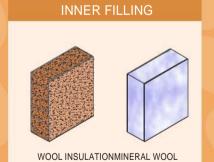






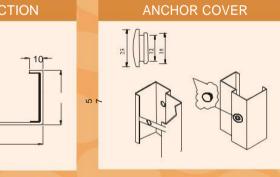


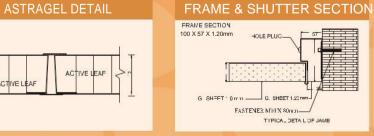






FRAME SECTION







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

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

CONSTRUCTION DETAILS

Detail Description

- Steel frame Profile Design NDRF 100 x 57mm
- Frame manufactured with 1.2mm Galvanised Steel
- Shutter Thickness 46mm
- Shutter Honey Comb / Wool Insulation Infill treated with VIPER FRS 881 LH
- Shutter manufactured with 0.8mm Galvanised Steel
- 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







