



Door & Door Solutions

Residential
Commercial
Industrial
Fire Rated
Laminated Timber &
Metal Doors

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An ISO 9001:2015 Company



COMMERCIAL DOORS

Doors For Fire Applications :

1. Doors as per IS standards (CBRI) :
 - Stability & Integrity : 60 & 120 minutes
 - Stability, Integrity & Insulation : 60* & 120* minutes
2. Doors as per ANSI standards
 - *The fire rating to be 45, 60, 90, 120 and 180 minutes.



Doors For Clean Room Applications :

- Doors with flush view glass
- Aluminum doors
- GRP doors
- Sliding doors (Manual / Auto)
- Glazed windows (Single / Double glazed)

Doors For General Applications :

- Flush doors
- Doors with view glass
- Doors with louvers



Products For Special Applications :

1. Access doors
(Fire / Non fire rated)
2. Fully glazed doors
(Fire / Non fire rated)
3. Double acting doors
4. Double egress doors
5. Dutch doors
6. Sliding doors (Manual / Auto)
7. Foldable doors
8. Sliding folding doors
9. Heavy duty double doors
for industrial applications
(With / Without man door)
10. Acoustic doors
11. Transom doors
12. Aluminum profile doors
13. Hollow metal door frames
14. Toilet partitions

DOORS FOR FIRE APPLICATIONS



SPECIFICATIONS

- **Door Skin Material**

Galvanized steel as per IS 277 /
Stainless steel 304 grade,
No.4 finish.

- **Door Skin Thickness**

0.8mm / 1.2 mm / 1.6 mm.

- **Frame Material**

Galvanized material as per IS 277 /
Stainless steel 304 grade,
No.4 finish.

- **Frame Sheet Thickness**

1.2mm / 1.6mm / 2.0 mm.

- **Infill Materials**

Honeycomb / Mineral wool /
Steel stiffened.

- **Door Thickness**

Minimum 47 mm.

- **View Glass**

Single glazed with glass trim / bead. Size shall be minimum 150 mm to 450 mm in width, minimum 150 mm to 750 mm in height. However, the standard sizes are 150 x 750 mm, 200 x 300 mm, 300 x 300 mm, 350 x 750 mm, 450 x 750 mm. The glasses shall be fire rated.

- **Packing**

The frame and shutters shall be wrapped with protective film and put into corrugated boxes. The boxes shall be crated or palletized depending on the quantity and mode of transport.

- **Frame Profile (Standard)**

Single rebated frame shall be 100 x 58 mm and double rebated profile 150 mm x 58 mm. The frames are manufactured with mitre joints as a standard and in knock down condition.

- **Non Standard Frame Profiles**

Non standard frame profiles can be manufactured on demand. The depth shall vary from 100 mm to 450 mm for single and double rebated frames.

- **Finish**

Pure polyester powder coated to any RAL shade / wood stained to withstand 300 hours of salt spray.

Additional Features On Demand : Welded frames | Seamless shutters | Integral astragal

DOORS FOR CLEANROOM APPLICATIONS



SPECIFICATIONS

- **Door Skin Material**

Galvanized steel as per IS 277 /
Stainless steel 304 grade,
No.4 finish.

- **Door Skin Thickness**

0.8mm / 1.2 mm / 1.6 mm.

- **Frame Material**

Galvanized material as per
IS 277 / stainless steel 304 grade,
No.4 finish.

- **Frame Sheet Thickness**

1.2mm / 1.6mm / 2.0 mm.

- **Infill Materials**

Honeycomb / Polyurethane
foam / Mineral wool /
Steel stiffened.

- **Door Thickness**

Minimum 47 mm.

- **Finish**

Pure polyester powder coated to any
RAL shade / wood stained to
withstand 300 hours of salt spray.

- **View Glass**

The vision glasses on doors shall be double glazed flush
to the surface of the door shutter. Size shall be minimum
150 mm to 750 mm in width, minimum 150 mm to
1600 mm in height. However, the standard sizes are
150 x 750 mm, 200 x 300 mm, 300 x 300 mm,
350 x 750 mm, 450 x 750 mm.

- **Packing**

The frame and shutters shall be wrapped with protective
film and put into corrugated boxes. The boxes shall
be crated or palletized depending on the quantity and
mode of transport.

- **Frame Profile (Standard)**

Single rebated frame shall be 100 x 58 mm and double
rebated profile 150 mm x 58 mm. The frames are
manufactured with mitre joints as a standard and in
knock down condition.

- **Non Standard Frame Profiles**

Non standard frame profiles can be manufactured
on demand. The depth shall vary from 80 mm to 450 mm
for single and double rebated frames.

Additional Features On Demand : Welded frames | Seamless shutters | Integral astragal |
Sandwich glass panels (DG kits) for standard sizes.

DOORS FOR GENERAL APPLICATIONS



SPECIFICATIONS

- **Door Skin Material**

Galvanized steel as per IS 277 /
Stainless steel 304 grade,
No.4 finish.

- **Door Skin Thickness**

0.8mm / 1.2 mm / 1.6 mm.

- **Frame Material**

Galvanized material as per
IS 277 / stainless steel 304 grade,
No.4 finish.

- **Frame Sheet Thickness**

1.2mm / 1.6mm / 2.0 mm.

- **Infill Materials**

Honeycomb / Polyurethane foam /
Mineral wool / Steel stiffened.

- **Door Thickness**

Minimum 47 mm.

- **Finish**

Pure polyester powder coated to
any RAL shade / wood stained to
withstand 300 hours of salt spray.

- **View Glass**

Single glazed with glass trim / bead. Size shall be
minimum 150 mm to 750 mm in width, minimum 150 mm to
1600 mm in height. However, the standard sizes are
150 x 750 mm, 200 x 300 mm, 300 x 300 mm,
350 x 750 mm, 450 x 750 mm.

- **Packing**

The frame and shutters shall be wrapped with protective
film and put into corrugated boxes. The boxes shall be crated
or palletized depending on the quantity and mode of transport.

- **Frame Profile (Standard)**

Single rebated frame shall be 100 x 58 mm and double
rebated profile 150 mm x 58 mm. The frames are manufactured
with mitre joints as a standard and in knock down condition.

- **Non Standard Frame Profiles**

Non standard frame profiles can be manufactured on demand.
The depth shall vary from 80 mm to 450 mm for single and
double rebated frames.

Additional Features On Demand :

Welded frames | Seamless shutters | Integral astragal



SPECIFICATIONS

- **Door Skin Material**

Galvanized steel as per IS 277.

- **Door Skin Thickness**

0.6mm / 0.8 mm.

- **Frame Material**

Galvanized material as per IS 277.

- **Frame Sheet Thickness**

1.2mm.

- **Infill Materials**

Honeycomb / Polyurethane foam.

- **Door Thickness**

Minimum 47 mm.

- **Finish**

Pure polyester powder coated to any RAL shade / wood stained / to withstand 300 hours of salt spray. also available in PVC laminate.

- **View Glass**

Single glazed with glass trim / bead. Size shall be minimum 150 mm to 750 mm in width, minimum 150 mm to 1600 mm in height. However, the standard sizes are 150 x 750 mm, 200 x 300 mm, 300 x 300 mm, 350 x 750 mm, 450 x 750 mm.

- **Packing**

The frame and shutters shall be wrapped with protective film and put into corrugated boxes. The boxes shall be crated or palletized depending on the quantity and mode of transport.

- **Frame Profile (Standard)**

Single rebated frame shall be 80 x 58 mm. The frames are manufactured with mitre joints as a standard and in knock down condition.

- **Non Standard Frame Profiles**

Non standard frame profiles can be manufactured on demand. The depth shall vary from 80 mm to 150 mm for single and double rebated frames.

- **Range**

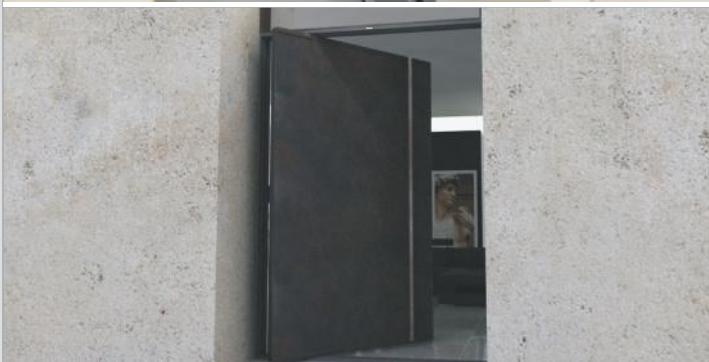
1. Wood stained doors 2. PVC laminated door
3. Paint finish doors 4. French doors

Additional Features On Demand :

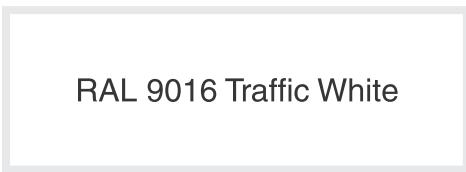
Welded frames | Seamless shutters | Integral astragal

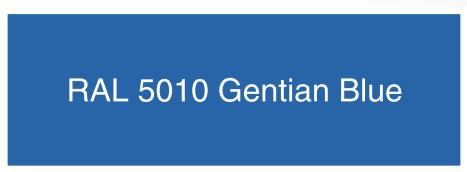
PRODUCTS FOR SPECIAL APPLICATIONS

1. Access doors (Fire / Non fire rated)
2. Fully glazed doors (Fire / Non fire rated)
3. Double acting doors
4. Double egress doors
5. Dutch doors
6. Sliding doors (Manual / Auto)
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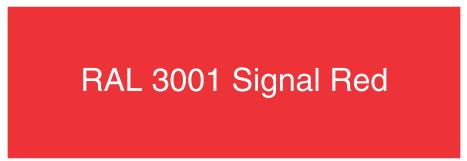
SHADES / FINISHES


 RAL 9016 Traffic White


 RAL 5010 Gentian Blue


 DL12CE


 RAL 7035 Light Grey


 RAL 3001 Signal Red


 DL89CE

Door Type	Products	Door Opening Size - MM					
		Width		Height		Min.	Max.
		Min.	Max.	Min.	Max.		
Commercial Doors	Doors For General Applications	Single Shutter Door Double Shutter Door	450 800	1200 2400	750 750	3000 3000	
	Doors For Clean Room Applications	Single Shutter Door Double Shutter Door	450 800	1200 2400	750 750	3000 3000	
	Doors For Fire Applications (IS)	Single Shutter Door Double Shutter Door	450 800	1200 2400	750 750	3000 3000	
	Doors For Fire Applications (ANSI)	Single Shutter Door Double Shutter Door	450 800	1200 2400	750 750	3000 3000	
Residential Doors	Wood Stained Doors	Single Shutter Door Double Shutter Door	450 800	1200 2000	750 750	2200 2200	
	PVC Laminated Doors	Single Shutter Door Double Shutter Door	450 800	1200 2000	750 750	2200 2200	
	Paint Finish Doors	Single Shutter Door Double Shutter Door	450 800	1200 2000	750 750	2200 2200	
	French Doors	Single Shutter Door Double Shutter Door	Design Specific				
Industrial Doors	High Speed Roll Up Doors	----	----	5000	----	5000	5000
	Sectional Doors	----	----	6000	----	6000	6000
	Rolling Shutters (Fire / Non-Fire)	----	----	5000	----	5000	5000
	Logistic Systems	----	Design Specific (Loading Capacity Range 6 MT to 15 MT)				