



## Fire Rated Doors

C.B.R.I (Roorkee) Tested as per BS : 476 & IS : 3614 for 2 hours.

### Rated Composite Wooden Fire cum Smoke Check Doors

120 Minutes



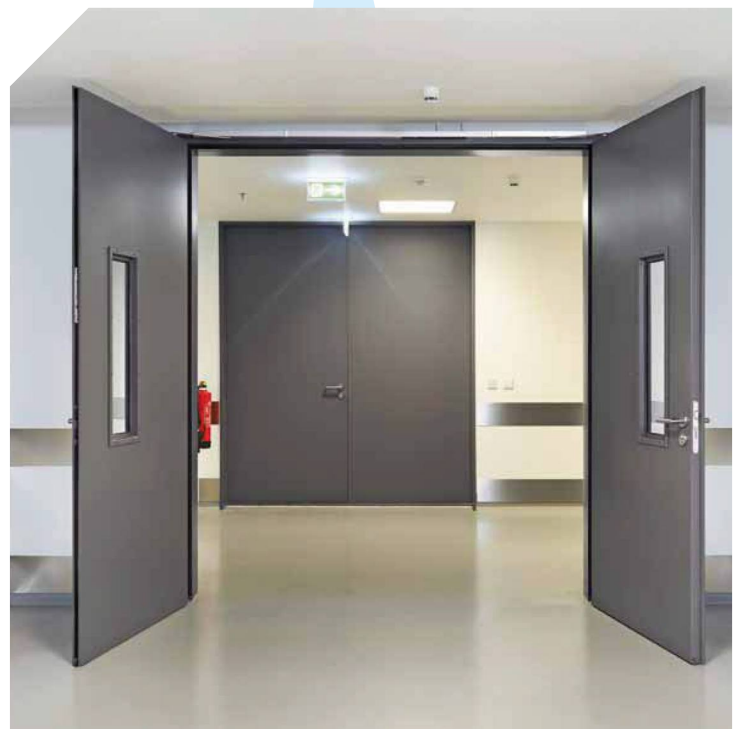
#### Description:

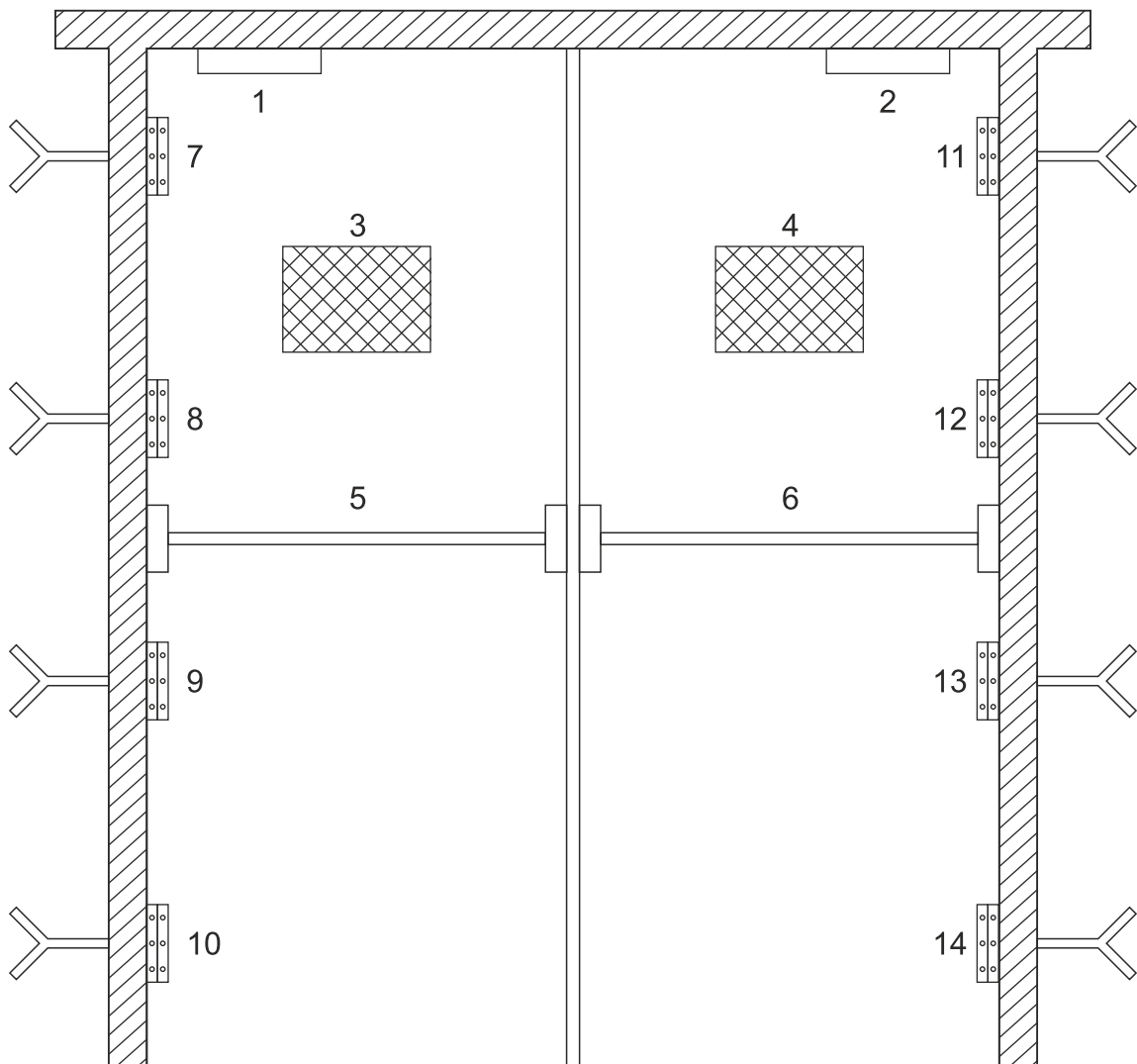
##### DOOR FRAME :

Wooden Door Frame made of hard wood/ teak wood of section 140mm x 70mm with heat activated intumescent fire seal strip of section 12mm x 5mm and one coat of Fire & anti-termite primer.

##### DOOR SHUTTER :

55mm thick asbestos free composite Fire / Smoke check wooden shutters of 120 minutes fire resistance rating confirming to BS : 476 Part - 22 & IS : 3614 Part -II comprising of two 12mm thick calcium silicate boards sandwiching 25mm thick Proprietary fire resistance insulation material faced with 3mm commercial ply on both side with heat activated intumescent fire seal strip of size 12mm x 5mm mounted on grooves on three sides except bottom.





Note :

- 1, 2 – Door Closer
- 3, 4 – Vision Panel
- 5, 6 – Panic Bar
- 7, 8, 9, 10 – Hinges
- 11, 12, 13, 14