## **SPECIFICATIONS**

FIRE RATED DOORS

Size

Custom sizes available up to 1500mm wide x 3000mm high (single) & 3000mm wide x 3000mm high (double)

Fire Rating

Up to 60/90/120/240 min as per European / British & American Standards

Material

Cold Rolled Coil (CRC), Galvanized Steel (GI)

**Leaf Steel Sheet Thickness** 

≥1.25mm

Frame Steel Sheet Thickness

≥1.50mm

Door Leaf Thickness

45-47mm

**Core Construction** 

Steel Stiffened Rockwool or Honeycomb Core

Paint

Electrostatic Powder Coating Liquid Painting (Epoxy, DOKO & Oil Paint) Finish / Touch up paint applied at site

Frame Anchoring

Expansion Type (for masonry walls) Z-type (for dry walls) Other types available upon request

Frame Corner

Welded Knockdown

Frame Jamb Depth

From 100-500mm standard (150mm)

**Door Construction** 

Interlocking / Welded

Handing

Right Hand (Inward or Outward) Left Hand (Inward or Outward)

Hardware

Must be fire rated Please contact for options

Compliance

Manufactured in accordance to BS 476 Part 22, EN 1634-1, NFPA 252, NFPA 257, UL 10(B), UL 10(C) and ASTM

E2010 certified by Intertek

Optional

Fire Rated Automatic Louver (up to 610mm x 610mm)
Vision Panel (Up to 500mm x 1000mm)



