

# TECHNICAL SPECIFICATIONS for ACEDOORS HUSHSHUTTER ROLLER SHUTTER

## Acceptable Manufacturer

Roller Shutter doors shall be Hushshutters as supplied by Acedoor Systems 2013 Ltd.

#### **Operation**

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- Operation Type: Roller Shutter doors shall be operated (select from list below);
  - 1. Motor: single or three phase as normally provided by means of an electric operator.
  - 2. Hand Chain: as optionally provided.
- B. Mounting: Rolling service door shall be;
  - 1. Face Mount: as normally provided and fastened to the face of the wall opening.
- C. Drive Orientation: for hand chain, or motor operated service doors, the drive shall be oriented (select from list below);
  - 1. Left Hand: as normally provided from the left-hand side, when facing the reference side of the door.
  - 2. Right Hand: as optionally provided from the right-hand side, when facing the reference side of the door.

## <u>Curtain</u>

- A. Material: The curtain shall consist of interlocking steel slats roll formed from commercial quality galvanized steel. Steel shall be 0.75mm nominal thickness.
- B. Slat Type: The curtain slat configuration shall consist of (select form list below);
  - 1. Solid Slat: as normally provided, suitable for all door sizes.
  - 2. Vented Slat: as optionally provided, slat shall be punched with 100 x 25mm slots positioned as required.
- C. Finish / Colour: The curtain shall be finished in (select from the list below);
  - 1. Galvanized Steel.
  - 2. Duralloy Powdercoat: as optionally provided from a select of standard colours (please specify colour).
- D. Bottom Bar and Seal: Bottom bar shall be from specially extruded heavy duty aluminium section which interlock with bottom slat. A neoprene weather strip shall be fitted to the bottom rail.

### <u>Guides</u>

A. Guides: Guides shall be 72mm x 72mm Hushshutter silenced guides with plastic. Guides shall consist of 2.0mm thick galvanized steel. Windlock guides are recommended for opening over 4.5m wide or for higher wind rating.

### Wicket Gate

- A. Wicket Gate: To be 1980mm high x 670mm wide wicket gate, Left hand/Right Hand hung, fitted with Lockwood night latch.
- B. Egress Wicket Door: To be 1995mm high x 925mm wide egress door, Left hand/Right hand hung, fitted with Lockwood night latch.