# TECHNICAL SPECIFICATIONS for ACEDOORS PROCESS DOOR SETS

## **Acceptable Manufacturer**

Door set shall be Acedoors "Process" doors as supplied by Acedoor Systems 2013 Ltd.

#### **Door Leaf**

- A. Fabricated from an 50mm thick panel, with a titania white paint finish.
- B. Standard with 0.59BMT G2 Colourseteel panel finish.
- C. Leaf from EPS/PIR/Fire Rated panel
- D. Door leafs fitted with heavy-duty s/s butt hinges.
- E. Door leaf fitted with PVC double gasket seals.
- F. The bottom rail edge to contain a silicone u-gasket seal.

#### **Door Frame**

- A. Robust 1 piece aluminium profiles to suit 50mm/75mm/100mm wall thicknesses.
- B. Back flashing to suit thicker walls.

#### **Hardware**

- A. Standard hardware and furniture is Legge V31 Mortise Lock with Legge 702 Alpha SCP External & Legge 712 Alpha SCP Internal.
- B. Optional non-standard hardware available at additional cost, including electronic locks.
- C. Doors can be keyed alike.

#### **Finish**

A. Door frames either mill finish or powder coated titania as standard.

### **Optional Extras**

- A. Vision panel Standard sizes 500mmx500mm/800mmx200mm using 4 or 6mm toughened glass (special sizes available).
- B. Door closers.
- C. S/S D Handle and push plate.
- D. S/S Kick Plates.
- E. Door closers.
- F. Air Vents/Louvres.
- G. Tower Bolts (manual or spring loaded).