

DOOR SYSTEM

(Semi-conductor Cleanroom Type)

FRAME: The doorframes are made of Aluminum alloy (6063-T5). Rubber

gaskets in the doorframe assure an improved airtight. Surface treatment, powder coated with grey white color or natural

anodized.

DOOR LEAF: 45mm thick

Opening single clear class window size is equal to customer

requirement)

SKIN MATERIAL: Aluminum plate with a thickness of 0.8 mm and a PE roll

coating finish, covered by plastic foil (0.04mm), color-grey

white.

INNER CORE: Aluminum honeycomb with non-combustible class B1

ADHESIVE: Rebon YB2002 (resin) mixed with YB8001 (Hardener) Epoxy

Paste Adhesive

Mixing Ratio, YB2002:YB8001=4:1

DOOR ACCESSORIES: Provided "ROCK' lever handle lock, a set of "ROCK"

4inches stainless steel hinges and "GEZE" door closer.

Figure 1: Double Door













Figure 2: Double Door

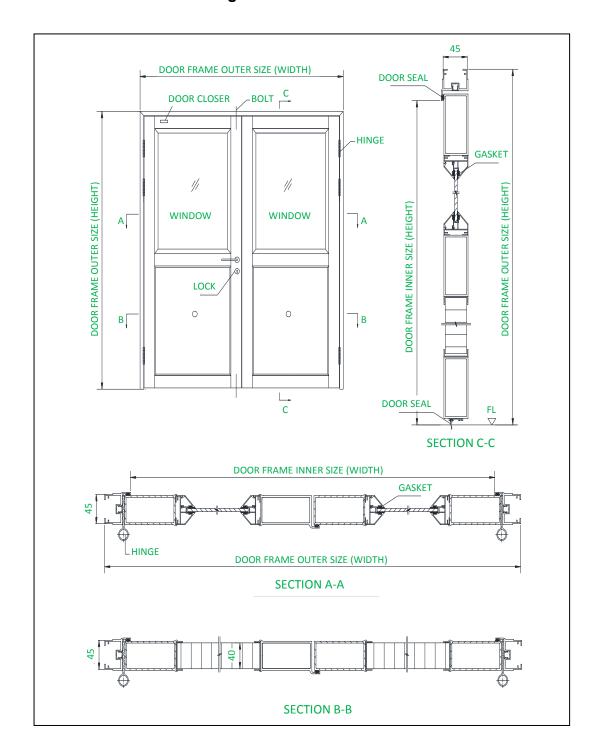


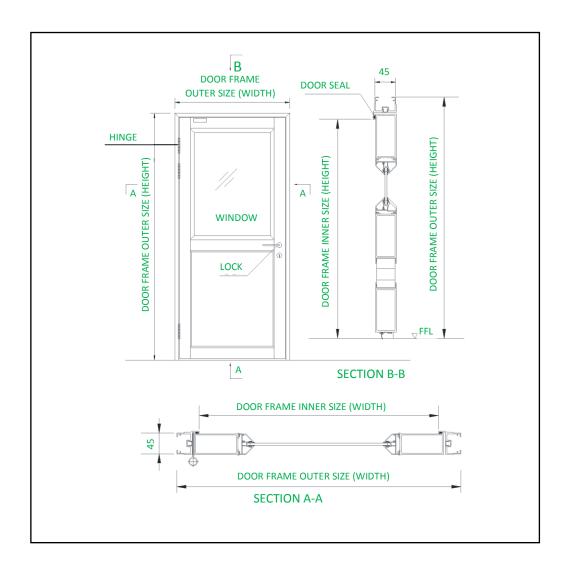








Figure 3: Single Door











WINDOWS SYSTEM

(Semi-conductor Cleanroom Type)

WINDOW FRAME: The Aluminum Alloy (6063-T5)

Surface treatment, powder coated with grey white color or

natural anodized.

DOOR LEAF: Glazing is standard 5mm clear glass. Alternative glazing is

available such as:

A. Temper glass

B. Fire rating glass

C. Acyclic glazing

D. Poly Carbonate (PC) glazing

E. Poly Vinyl Chloride (PVC) glazing

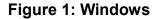
















Figure 2: Windows

