



## **SPECIFICATIONS**

### **HUFCOR SERIES 3630**

#### **PANEL CONSTRUCTION**

Series 3630 panels are nominally 40 mm thick and up to 1100 mm in width. Panel faces are of 13.14 mm Thick Aqua Laminated glass. The glass is mechanically attached to top and bottom rails and does not rely on friction and adhesives.

Weight of the panels shall be approximately 37.12 Kg per sq. m for 13.14 mm glass.

#### **SUSPENSION SYSTEM**

Hufcor track systems have been life-cycle tested for up to 161 Km or approximately 10 years of use.

#### **FINISHES**

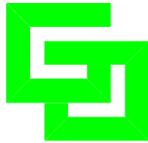
The horizontal rails and track finish is clear anodized aluminium, however custom anodizing – bronze or champagne is available on request. Frames can also be powder coated to desired RAL color. Specialty or Art glass can also be integrated with the system as an option.

#### **QUALITY ASSURANCE**

- A. Preparation of the opening shall conform to the criteria set forth per ASTM E557 Standard Practice for Architectural Application and Installation of Operable Partitions.
- B. Glass shall be clear tempered per ASTM C1048-92.

#### **WARRANTY**

Track, carriers, and horizontal rails shall be guaranteed for two years against defects in material and workmanship. The glass is not included in this warranty.



## OPERATION

- A. Panels shall be manually moved from the storage area, positioned in the opening, and floor bolts set.
- B. Final partition closure to be by (select one):
  - 1. Fixed Aluminium Wall Jamb
  - 2. Pivot panel with handle
  - 3. Overlapping the opening
  - 4. Pocket door
- C. Stack/Store Panels
  - 1. Retract floor bolt and move to storage area.
  - 2. Panels are stored on stacks in storage area(s).

## AVAILABLE ACCESSORIES/OPTIONS

- 1. Locks
  - A. Thumb turn floor lock
  - B. Keyed floor lock
- 2. Stackable pass door

## ISO Registration

Gibca Manufacturing facility quality systems are registered to the ISO 9001 standards