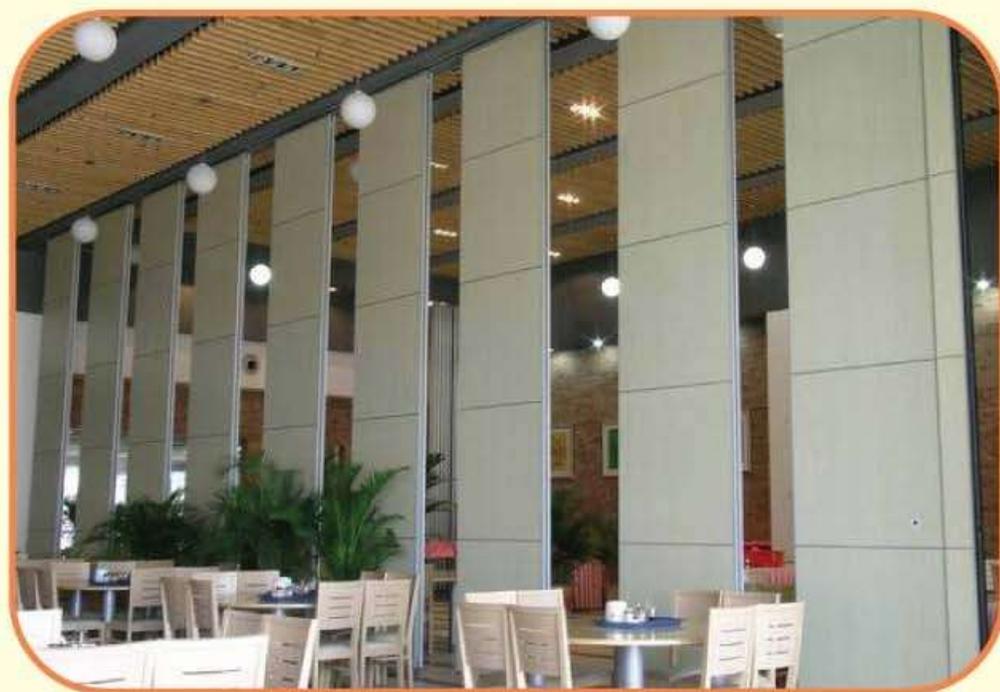


# *Movable Acoustic Wall Partitions*



# *Movable Acoustical Walls*

Fast Connect Services brings to you Movable Wall Systems, which can meet the requirements of any facility that needs acoustical separation & flexible space division.

The Technology is imported from a leading professional manufacturer, established in 2006 in Hong Kong and the same is imported & assembled in New Delhi.

The modern production facility in Hong Kong is 10,000 Sq. Mtr. in size which is divided into 3 Machine Shops for Operable Partition, Metal Parts & Accessories and Molding Production.

The factory has been awarded the ISO9001 international quality management system certification in 2009, which symbolizes that Kadat-Designs Movable Wall Systems is a standard & modern enterprise with reliable quality which delivers unlimited space division & acoustical flexibility.

Our Products have been extensively applied to the finest hotel, meeting rooms & ballrooms, clubs, banquet rooms, educational & health care institutions, religious buildings, convention centers, recreational & commercial facilities, multi-function halls, training rooms & other facilities.

Our quality, reliability, competitive price & service have won us a good reputation among architects, contractors, engineers & interior designers.

We have advanced equipment, professional technology staff, standard workshops, a perfect management system & strict quality control procedures.

Kadat-Designs complete line of Movable partitions may be ordered in sizes ranging from 6'6" to 40' (height).

## **Types of Partitions:**

Our Partitions are classified according to their Thickness, Height & Sound Proofing Coefficient.

Our 'Type' Signifies the Thickness of Partition in 'MM'.

- Type 65 Movable Partition
- Type 80 Movable Walls
- Type 100 Movable Walls
- Type 125 Moveable Walls

# Specification

TYPE	4 WHEEL BEARING	TYPE 65	TYPE 80	TYPE 100	TYPE 125
<b>PANEL SUSPENSION</b>	TOP HUNG ONLY				
<b>BEARING TROLLEY</b>	DUAL HORIZONTAL	OMNI-DIRECTIONAL	OMNI-DIRECTIONAL	OMNI-DIRECTIONAL	DUAL HORIZONTAL
<b>TROLLEY WHEEL</b>	DENSITY POLYMER BALL BEARING WHEEL	DENSITY POLYMER COVER STEEL BALL BEARING WHEEL	DENSITY POLYMER COVER STEEL BALL BEARING WHEEL	DENSITY POLYMER COVER STEEL BALL BEARING WHEEL	DENSITY POLYMER BALL BEARING WHEEL
<b>TRACK SYSTEM</b>	ANODIZED EXTRUDED ALUMINUM 6063-T6, PAINTED - OPTIONAL				
<b>TROLLEY LOAD</b>	225 KG	225 KG	380 KG	650 KG	980 KG
<b>PANEL THICKNESS</b>	65 MM OR 80 MM	65 MM	80 MM	100 MM	100 MM
<b>MAX PANEL HEIGHT</b>	UP TO 4000 MM	UP TO 3500 MM	UP TO 4500 MM	UP TO 6500 MM	UP TO 9000 MM
<b>PASS THROUGH DOOR</b>	SINGLE WITH LOCK	SINGLE OR DOUBLE	SINGLE OR DOUBLE	SINGLE OR DOUBLE	SINGLE OR DOUBLE
<b>DOOR SIZE</b>	800 MM * 2000 MM	1500 MM * 2000 MM	1500 MM * 2000 MM	1500 MM * 2000 MM	1500 MM * 2000 MM

# Specification

TYPE	4 WHEEL BEARING	TYPE 65	TYPE 80	TYPE 100	TYPE 125
<b>PANEL WIDTH</b>	800 MM - 1200 MM				
<b>FRAME CONSTRUCTION</b>	ANODIZED EXTRUDED ALUMINUM 6063-T6, PAINTED - OPTIONAL				
<b>BASE BOARD MATERIAL</b>	9 MM	9 MM	12 MM	12 MM	12 MM
<b>GLASS WOOL</b>	55 KG / CU.M				
<b>VERTICAL PROFILES</b>	ANODIZED ALUMINUM WITH TOUNGE & GROOVE SEALING PROFILE	ANODIZED ALUMINUM WITH TOUNGE & GROOVE SEALING PROFILE	ANODIZED ALUMINUM WITH TOUNGE & GROOVE SEALING PROFILE	ANODIZED ALUMINUM WITH TOUNGE & GROOVE SEALING PROFILE	ANODIZED ALUMINUM WITH TOUNGE & GROOVE SEALING PROFILE
<b>RETRACTABLE SEALS</b>	ALUMINUM WITH DOUBLE RUBBER SEALS				
<b>OPERARION OF SEALS</b>	MANUAL, WITH CRANK HANDLE				
<b>SOUND INSULATION</b>	32-45 DB RW.	32-45DB RW.	35-48 DB RW.	40-52 DB RW.	40-52 DB RW.
<b>WEOGHT</b>	22-30 KG/SQ M.	28-38 KG/SQ M.	41-50 KG/SQ M.	45-55 KG/SQ M.	45-55 KG/SQ M.

# Stacking Options



Double bearings single panel



Single bearing single/paired panel (s)



Single bearings single/paired panel (s)



Double bearings single panel



Double bearings single panel



Double bearings single panel

## Space Management





**Banquet Hall**



**Class Room**



**Conference Hall**



**Convention Centre**



**Meeting Room**



**Restaurant**



Imported & Marketed by:  
Fast Connect Services Pvt. Ltd.

A – 7, Mezzanine Floor, C Block, Community  
Center, Naraina Vihar, New Delhi - 110028.

Email- [fastconnectservices@outlook.com](mailto:fastconnectservices@outlook.com)  
Website- [www.fastconnectservices.in](http://www.fastconnectservices.in)