



ModulArt Office Partitions

“Shaping Workspaces — With Elegance and Efficiency”



MEPL Factory @ Kopar Khairne, Navi Mumbai

ABOUT US

Manik Engineering Pvt. Ltd., a leading manufacturer since 1973. We supply high-quality products for the Industrial, Warehouse and Office Sectors. Our modern 35,000 sq. ft. facility in Navi Mumbai is equipped with advanced technology, and we are committed to excellence and customer satisfaction.

LEADERSHIP

Mr. Kishin Manik, our Managing Director, brings 50 years of unmatched expertise to Manik Engineering Pvt. Ltd. His visionary leadership, blending traditional methods with cutting-edge advancements, has been key to the company's growth and success.

AWARDS AND ACCOLADES



2 Star Export House
Certified by Gov Of India



ISO 9000:2015
Certified



Patented
Technologies

MISSION

Our mission is to leverage our decades of experience and expertise to design, manufacture, and deliver top-notch products that exceed customer expectations in terms of quality, reliability, and performance.

VISION

Our vision is to be a globally recognized and respected leader in manufacturing high-quality interior products for the Industrial Warehouse and Office Sectors.

QUALITY POLICY

“Committed to Consistent Excellence, Precision, Sustainability, and Customer Satisfaction.”

“OUR TECHNOLOGY MAKES IT EASY TO ...

**RELOCATE
CONFIGURE
PAIR**

... ANY TIME.”



WHY CHOOSE US?



CONVENTIONAL PROCESS

- × Messy Installation
- × Fixed and Permanent Structures
- × Time-Consuming Curing and Painting
- × No Scope for Customization Post-Completion
- × Unsustainable Design Approach
- × Maintenance Requires Damaging the Setup

OUR PROCESS

- ✓ No Mess Installation
- ✓ Flexibility and Easy Maintenance
- ✓ Speed of assembly
- ✓ Customization
- ✓ Sustainable design
- ✓ Cost-effectiveness

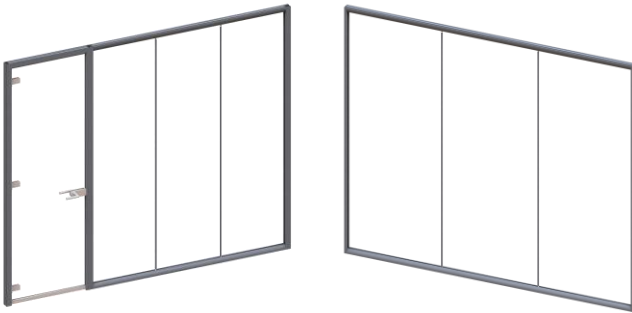
BENIFITS

- **Ease of Assembly:** Pre-fabricated Structure for quick on site assembly.
- **Modularity & Upgradeability:** Enables easy expansion/reconfiguration due to modular design.
- **Cost Effective:** Saving on both construction and operational cost.
- **Utility Integration:** Ease of integrating utilities according to the requirement.

APPLICATION

- **Corporate Office:** Smart, strong walls with integrated tech and cavity design for easy upgrades.
- **Healthcare:** Durable, hygienic with built-in access to safely embed gases, power, and equipment.
- **Education:** Resilient, tech-ready walls that showcase identity and allow mounting for Smart Boards, Desks and Cabinets.
- **Hospitality:** Flexible, low-maintenance walls with hidden service access for adaptable, cost-efficient spaces.

MODULART - SLEEK PARTITION



Transparent Frameless Glazed Partition

A sleek, full-height glazed partition system designed without intermediate uprights for a seamless look. It ensures maximum transparency while allowing smooth connection with existing partitions.

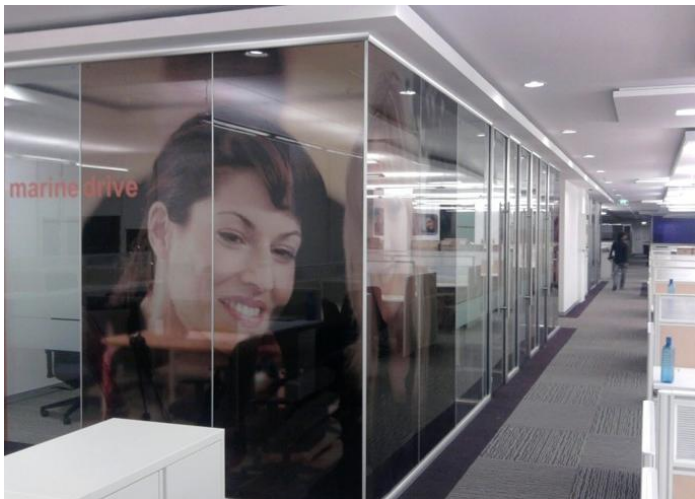
SECTION VIEW

Sleek Single Glass Panels

- Narrow width just - 60 mm
- Sleek aesthetic look



Sleek Single Glass Partitions



MODULART - PARTITION WALLS

AVAILABLE CONFIGURATIONS



Full Panel



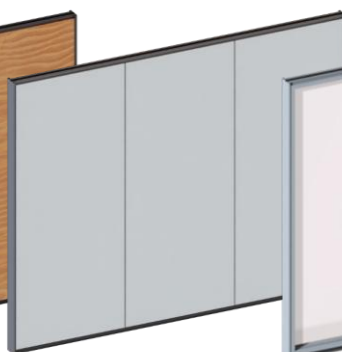
Half Panel

SPECIFICATIONS

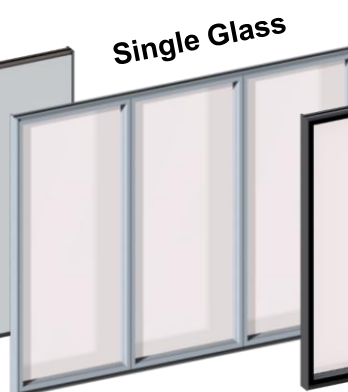
MATERIALS & FINISH



Wooden Panels



Metal Panels



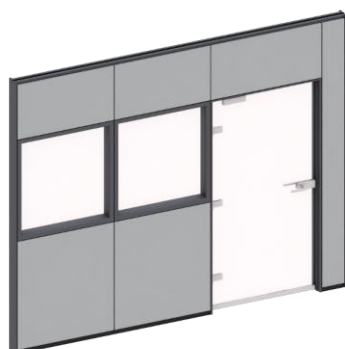
Single Glass



Double Glass

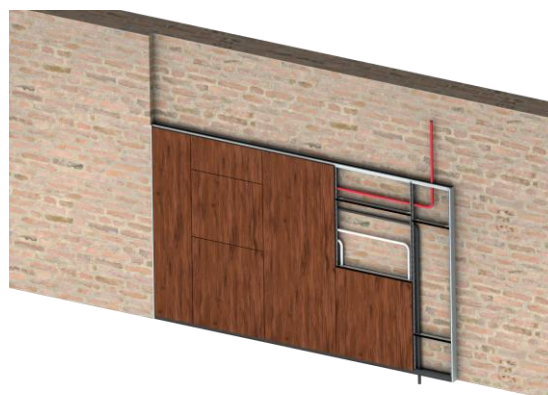
Glass Panel

*Sizes Available : 6mm thick
Toughened Glass*



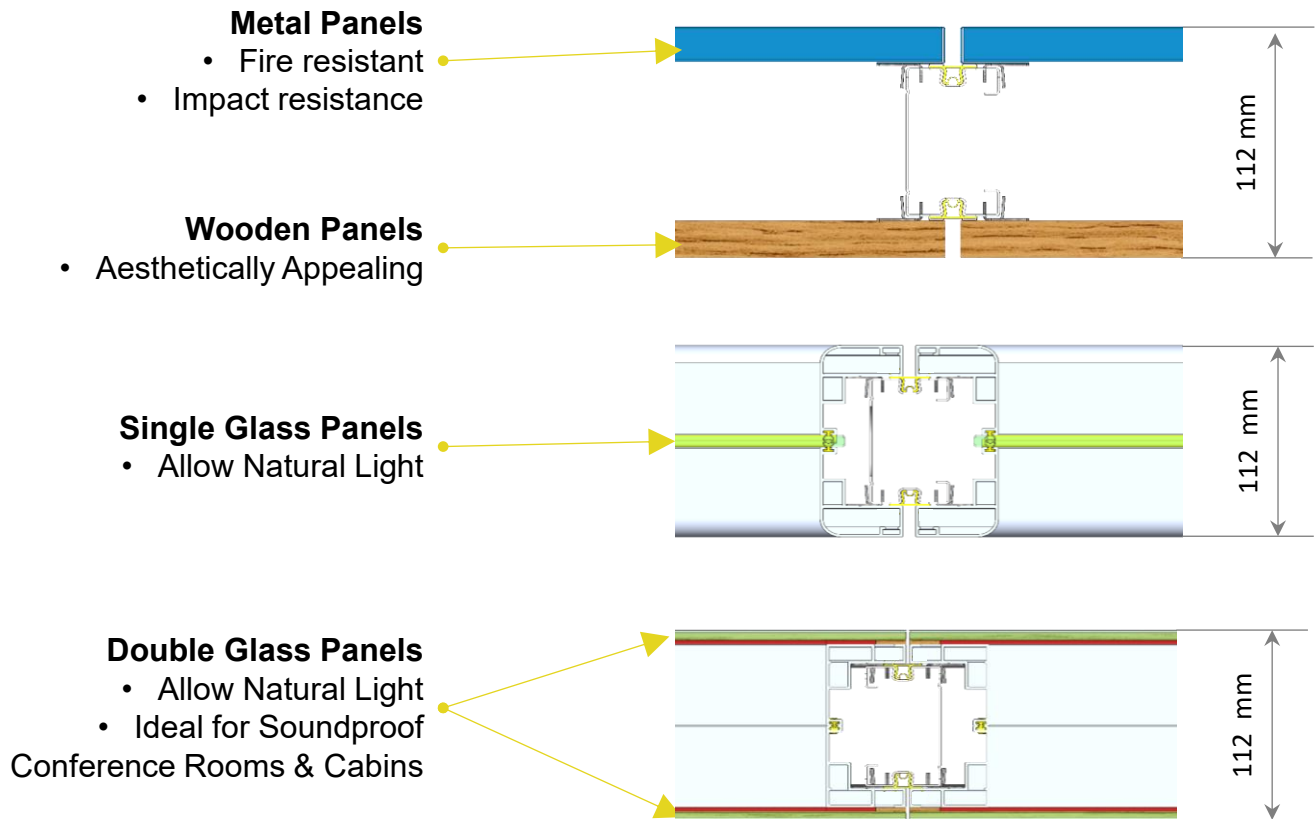
Door

Sizes Available: All Standard Door Sizes



Perimeter / False Wall

SECTION VIEW



SNAP FIT DETACHABLE PANELS

Wall Panels & Structure

Our walls are built using high-quality panels in Steel, Wood, or a Steel-Wood combination, depending on project needs. Panels are securely fixed to the load-bearing structure using a quick-coupling (clip) system for fast and efficient installation.

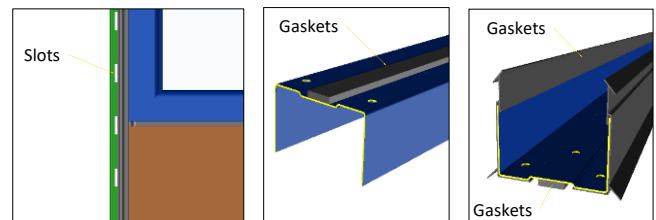
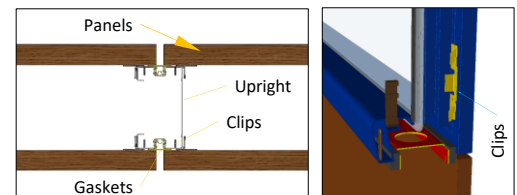
Smart Upright Design

Center slots allow easy insertion of brackets for shelves and overhead storage. Side slots are designed for precise and secure panel fixing.

We Provide Best Quality Hardware

Sound & Dust Protection

Our partition walls are assembled using precision-fitted gaskets and high-density Rockwool insulation ensuring superior Sound performance in demanding environments and provides dual-layer protection from dust.



SOUND TRANSMISSION CLASS (STC) EVALUATION For Partition Walls

(as per ISO 10140-2 / ASTM E-90, evaluation index at 100-3150 Hz)

Double Pane Glass Wall: RW 44 dB

Single Pane Glass Wall: RW 26 dB

Steel Wall: RW 46 dB

Wood Wall: RW 48-49 dB

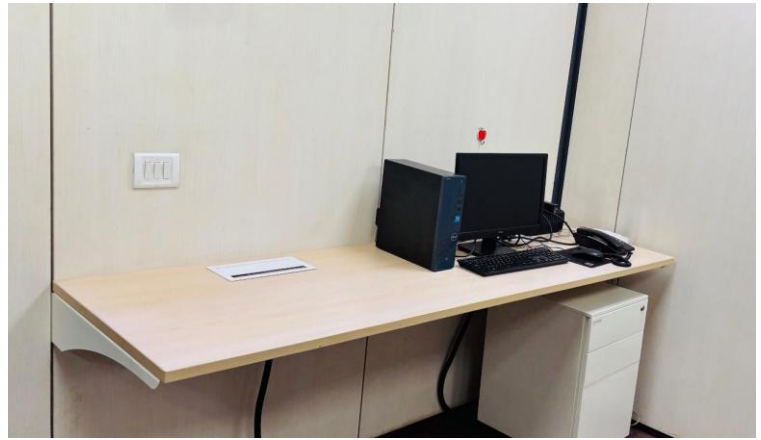
FEATURES – MODULART PARTITION WALLS

LOAD BEARING WALL

Supports kitchen tops, shelves, cabinets, and workstations by securely accommodating accessories like shelf brackets.



Pantry Platform



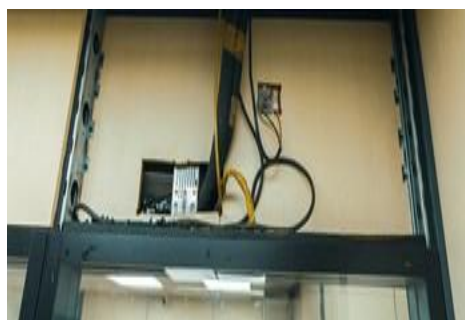
Work Stations

UTILITY-READY DESIGN

Supports seamless integration of ACs, sprinklers and smoke detectors



CONCEALED MEP SERVICES IN PARTITION WALL CAVITIES



Concealed AC Ducting And Drainage



Concealed Piping



Concealed Wiring

Single Glass Walls (Full)



Double Glass Walls (Full)



Decorative Walls



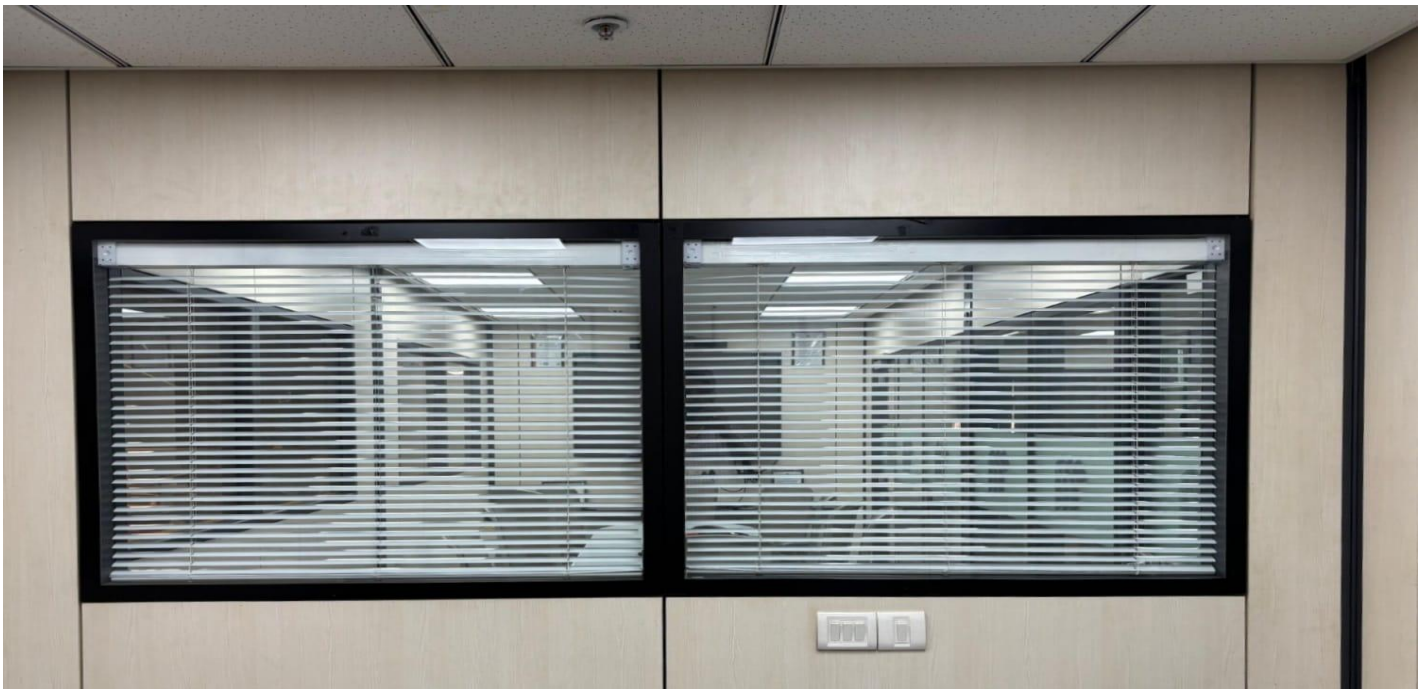
Single Glass Walls (Half)



Double Glass Walls (Half)



Motorized Venetian blinds seamlessly integrated into a Double Glass Frame



MATERIALS & BUILD QUALITY

Our office partitions are crafted from high-quality materials, ensuring durability and a professional appearance that will enhance any office setting.

- **Wooden Panels:** Prelaminated Panels
- **Glass Panels:** High Quality Sound Absorbing, Clear Toughened Glass framed in Aluminium Profiles
- **HDHMR boards:** (High Density High Moisture Resistance) Termite Resistant & Environment friendly for Washrooms
- **Metal Panels:** Powder coated, CRCA
- **Rockwool:** High-density Rockwool insulation ensuring superior performance and dual-layer protection
- High Quality Door Fittings
- Top Brand Fittings for Washrooms

GUIDANCE IN SELECTING BUILDING SYSTEMS

We offer assistance in selecting the right **HVAC SYSTEMS, WORKSTATIONS, FIREFIGHTING SOLUTIONS & FALSE CEILINGS** for your space. Our experts work closely with you to understand your specific needs and preferences, ensuring that every choice enhances both the functionality and safety of your environment. With our support, you can confidently make decisions that align with your goals and optimize the performance of your workspace.

VERSATILITY

Our **MODULART** Wall is highly versatile for accommodating every possible conceivable office inputs such as: AC Grills & Ducting, Firefighting System, Venetian Blinds, Shelving, Desking and Storage.

OTHER PRODUCTS



INPLANT OFFICES



WAREHOUSE SAFETY EQUIPMENT



INDUSTRIAL STORAGE SOLUTIONS



OFFICE FURNITURE

OUR CLIENTS



**CORPORATE OFFICE**

1 Ground & Mezz. Floor, Lakhi
Industry House, LBS Marg,
Bhandup (W), Mumbai -
400078

FACTORY

Plot No. A-805/1, Sector 2,
TTC Industrial Area, Kopar
Khairane MIDC, Navi-
Mumbai - 400710

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 https://www.youtube.com/@MEPL_India



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