



ALSTONE[®]
WPC

iLooCube
Restroom & Partitions





WHY ALSTONE LOOCUBE ?

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LooCube

Architects, developers, and facility managers have selected Alstone LooCube performance-engineered cubicles and partitions with confidence since 2014. As the market leader, Alstone LooCube delivers building owner value through design excellence, multiple options, code compliance and long-lasting durability.

Design

Designers can choose from various materials, including wood polymer composites (WPC), including multiple colours, patterns and grains. Mounting configurations, maximum privacy screens, and hardware options are available.

Durable

WPC is a first-class material for mainly durable cabins and partitions, with outstanding graffiti-impact and scratch resistance of points. Good maintainability is another measure of durability, providing long-term performance and minimizing the cost of expensive repairs and replacements.

Compliant

Alstone LooCube cubicles and partitions meet the latest ASTM E 84 flame spread and smoke development index requirements for interior design. Alstone LooCube is happy to advise on accessibility, including wheelchair-accessible compartments, driveway layout, turn radius and bounds adherence.

Privacy

Architects and designers are recognizing that privacy plays an increasingly important role in the design of restrooms. Alstone LooCube meets these needs with privacy options for all cabins and partitions.

Hygieneic

Alstone LooCube is 100% Waterproof, 100% Termite Proof, 100% Fungus Proof, & Fire Retardant. Hence, Durable for 100 years & fully Hygieneic





PRODUCT FEATURE & BENEFITS

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Impact Resistant



100% Water Proof



Anti-Bacterial



Fire Retardant



Scratch Resistant



Easy to Clean



Graffiti Resistant



100% Termite Proof



Abrasion Resistant



Fast Colours and
Durable



Flexibility of Design
and Space Saving



Wide Choice
of Colours



Chemical Resistant



Cigarette Burn Resistant



0% (VOC) Emission





APPLICATION AREAS FOR RESTROOMS & PARTITIONS

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TRAVELLING HOTSPOT

- Railway and Metro Stations
- Bus Stations
- Fuel Stations
- Sea/Water Ports



EDUCATIONAL

- Montessori
- Pre-School
- Primary and Secondary Schools
- Colleges and Institutes
- Universities



TOURIST, RELIGIOUS AND PUBLIC PLACES

- Tourist Hotspots
- Religious Places
- Public Spaces and Utilities
- Municipal Toilets



SPORTS, RECREATION AND WELLNESS

- Sporting Arenas, Academies and Stadiums
- Gyms and Fitness Centres
- Clubs and Club Houses
- Salons, Beauty Centres and Spas
- Amusement Parks and Entertainment Zones



OFFICES

- Private/Corporate Offices
- Government Offices



HEALTHCARE

- Hospitals
- Nursing Homes
- Diagnostic Centres and Clinics
- Pathology Labs



INDUSTRY AND WAREHOUSE

- Factory Campuses
- Warehouses and Godowns
- Film Studios and Auditoriums
- Trade Fair Grounds



COMMERCIAL, RETAIL AND CINEMA

- Commercial Complexes
- Retail
- Cinemas
- Showrooms and Repair Centres





OUR RANGE

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The exemplary look and seamless functionality of the classic model make it one of India's most desired toilet solutions. Sophisticated design and amazing serviceability characterize this model. The Classic model has stainless steel square and round top rails. The top rail and other stainless steel accessories combined with the Flush Door Latch give this model an elegant look and extensive functionality.





OUR RANGE

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The toilet partition has a new name: ALSTONE LOOCUBE CUBOID partition. Available in vibrant colors and designs, these toilet screens (urinal screens) are made from high-quality 12mm compact WPC with antibacterial and antifungal protection. In addition to hygiene, privacy is very important in these areas. These dividers are made from a single undivided piece with chamfered edges to give your toilet space a clean and tidy look. Materials and colors can be perfectly matched to suit your room layout or cabin.





KEY POINTS

FLOOR-MOUNTED MODEL SUPPORTED BY TOP-RAIL AND LEGS

VARIABLE BOTTOM GAP DUE TO ADJUSTABLE LEGS WHICH CAN PROVIDE A GAP RANGING FROM 80 MM TO 150 MM

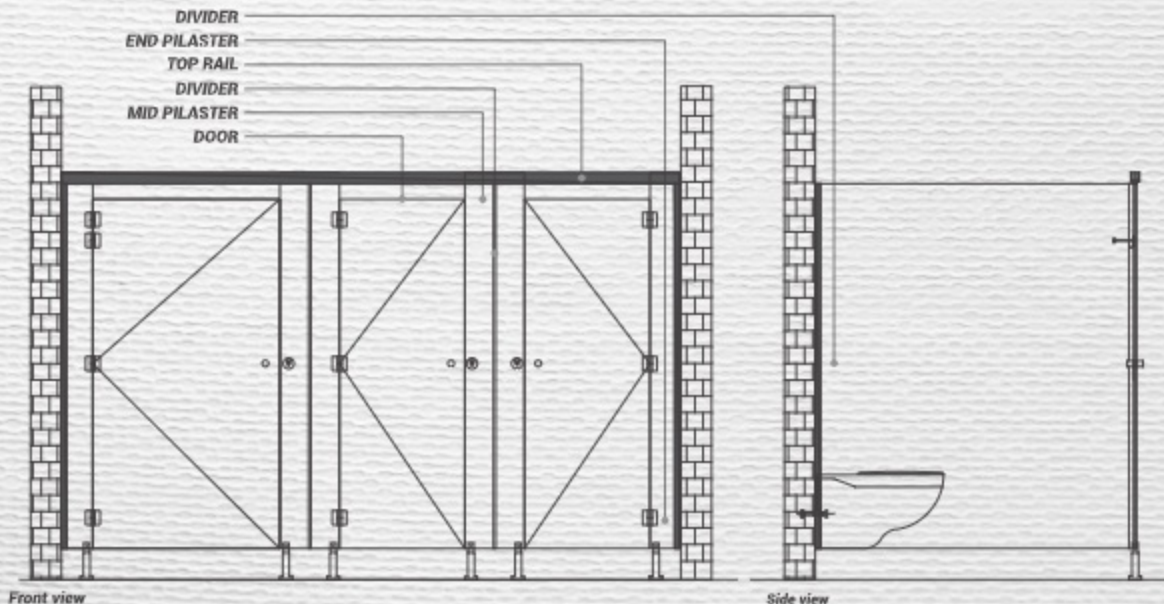
EASE OF CLEANING AND MAINTENANCE

Width	Door Width	Depth	Total Height from Ground	Bottom Gap	Plaster Width
1000	610	1550-1800	1980	150	400
			2100	80-150	
1550	910			Door Thickness	12 mm
				Pilaster Thickness	12 mm
				Divider Thickness	12 mm

DOOR STOPPING MECHANISM

SS made door stopper profiles, with rubber linings for dampening the noise while door closing, will be provided at the vertical ends of the pilasters.

All sizes are in mm.



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HARDWARE AND ACCESSORIES



TOP RAIL
50



L-CHANNEL
62



SPRING LOADED
BOLT/PIN
58



ADJUSTABLE LEG
64



DOOR STOP
55



OCCUPANCY INDICATOR
65



L-CHANNEL
52



DOOR KNOB
52



HAND FLUSH
67



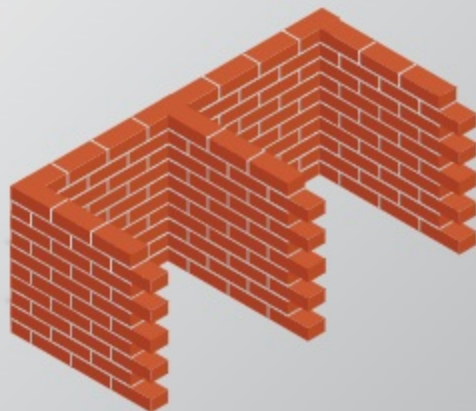


LOOCUBE RESTROOMS VS BRICK CUBICLES

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ALSTONE LOOCUBE RESTROOMS



COST

Brick Cubicle - approx. 16000 ₹ per sq. ft.
LooCube Restroom - 1200 ₹ per sq. ft.

WEIGHT

Brick Cubicle - generates 2.5 times more load
impact on the building floor. LooCube Restrooms

TIME

The duration of constructing a Brick Cubicle is
10 to 15 days more than LooCube Restrooms.

WATER

Installation:
Brick Cubicle - consumes lots of water.
LooCube Restrooms - does not consume water.

Cleaning and Maintenance:
30 litres of water - 1 Brick Cubicle
30 litres of water - 1 LooCube Cubicle

LooCube Restrooms, the leading manufacturer of Restroom Cubicles in India provides modern solutions which are globally accepted.





CONSTRUCTION OVERVIEW

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FRONT PARTITION



DOOR

All doors are made of 12 mm or 18 mm thick WPC compact panels. All the doors have chamfered edges for increased safety and enhanced aesthetics. Each door is supported by 3 or more gravity hinges or spring loaded butt hinges (made of either SS or Nylon) affixed to the pilasters. A coat hook and lock set are provided with each door.



PILASTERS

All pilasters are made of either 12 mm or 18 mm thick WPC compact panels. The pilasters are the backbone of any restroom cubicle as the doors and dividers are affixed to the pilaster using appropriate mechanism. Pilasters are usually mounted on the top rail or rested on the floor using legs, stoppers to facilitate proper closure of doors.

INTERMEDIATE PARTITION



DIVIDER

Dividers are another crucial component of the restroom cubicle which ensure privacy of the restroom users. All intermediate partitions or dividers are made of 12 mm or 18 mm thick WPC compact panels. Generally, they are affixed with the pilasters and the wall U-channel (made of SS or Aluminum) at their vertical ends to provide required stability to the system.

NECESSARY HARDWARE



LEGS

Legs are bottom support fixtures which hold the pilaster panel to provide stability to floor-mounted models. Legs have an adjustable height of 80-170 mm from the bottom level/ground.



HINGE

Hinge is a movable joint or mechanism which is used to hang the door on the pilaster in such a way that door can swing on its axis to open or close. LooCube Restrooms generally use two types of hinges in its cubicles: Spring Loaded Butt Hinge and Gravity Hinge.



TOP RAIL

The top rail is used to hold the pilasters in any restroom cubicle cluster.



U-CHANNEL

U channel is used to affix an WPC compact panel vertically on any wall or any other compact panel.



F-CHANNEL

F-Channel is used to join an end pilaster (a pilaster at the end of any cluster) with the divider.

ACCESSORIES



COAT HOOK

Coat Hook is an accessory mounted on the door inside the cubicle which can be used to hang clothes and light bags.



DOOR KNOB

Door Knob is an accessory mounted on the outside of the cubicle door used to push or pull the door.



OCCUPANCY INDICATOR

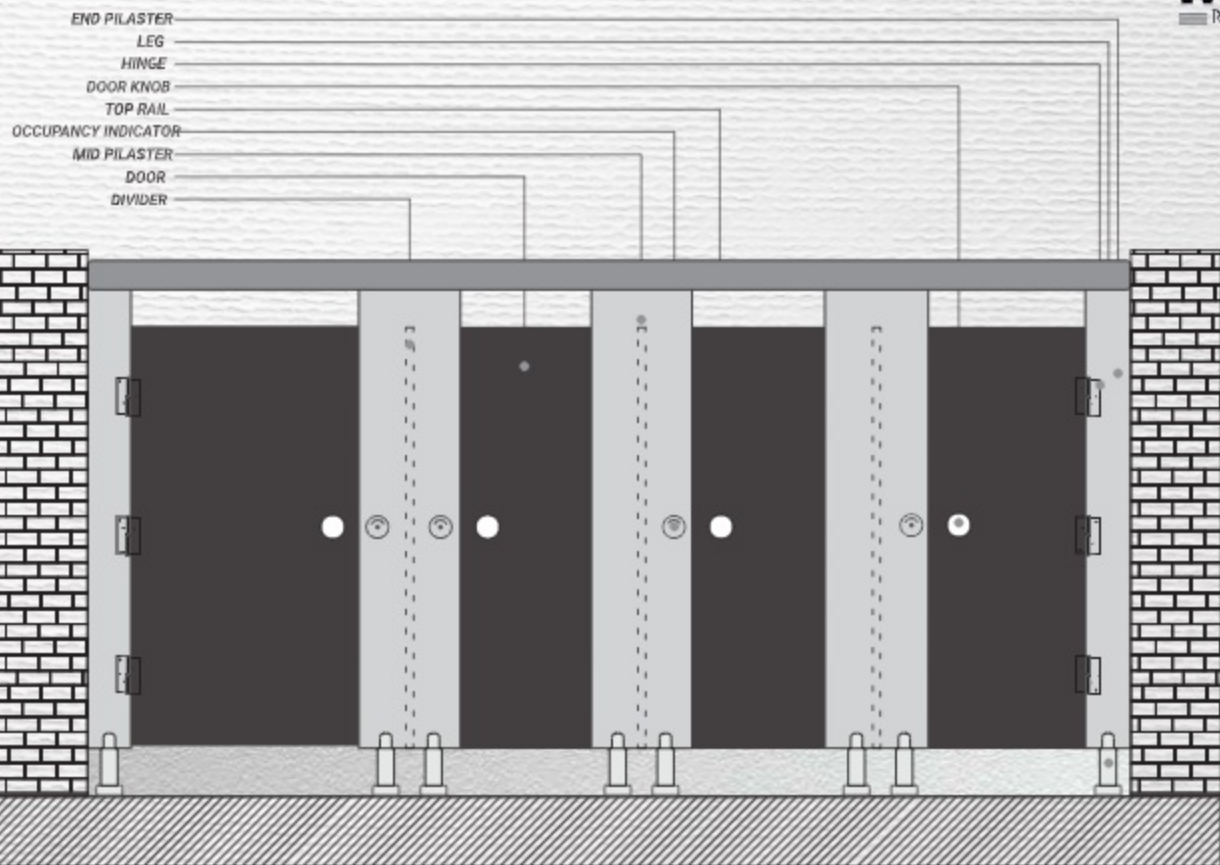
Occupancy indicator is a mechanism which signals whether the cubicle is occupied or available.

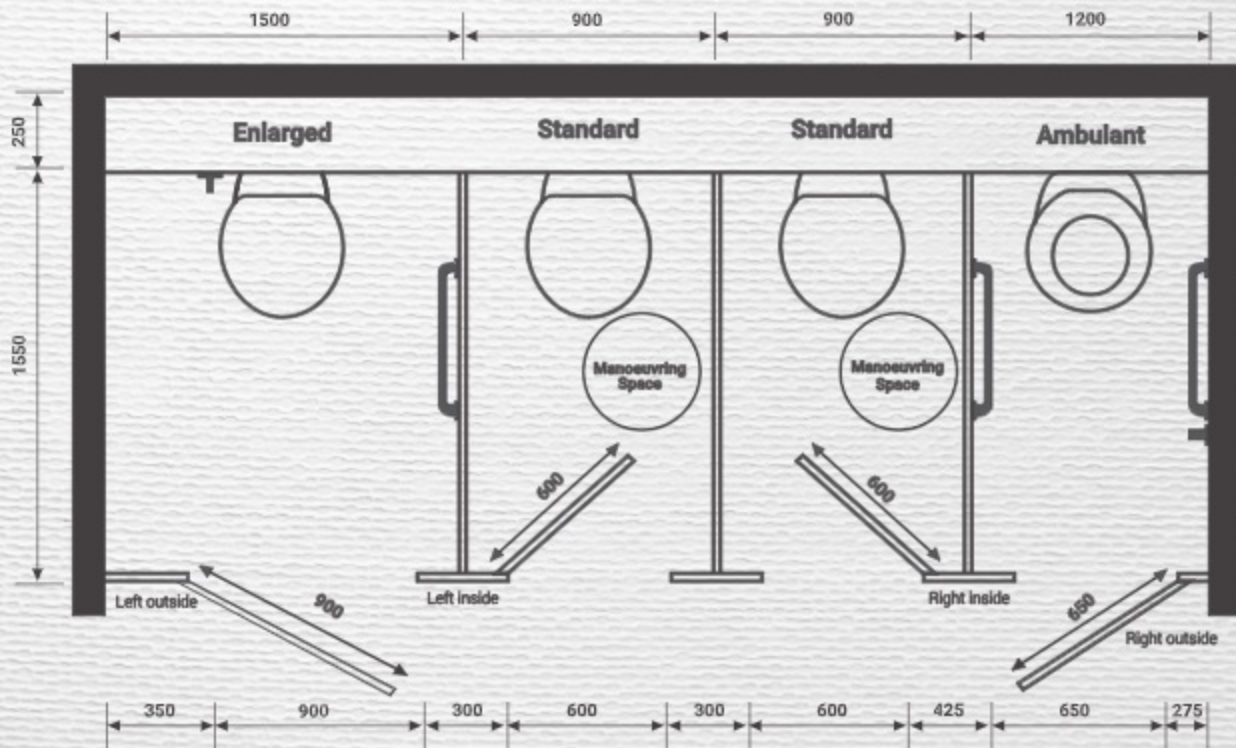




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All sizes are in mm.





LOOCUBE COLOR OPTION

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TC-01 P. GREEN

TC-02 ORANGE

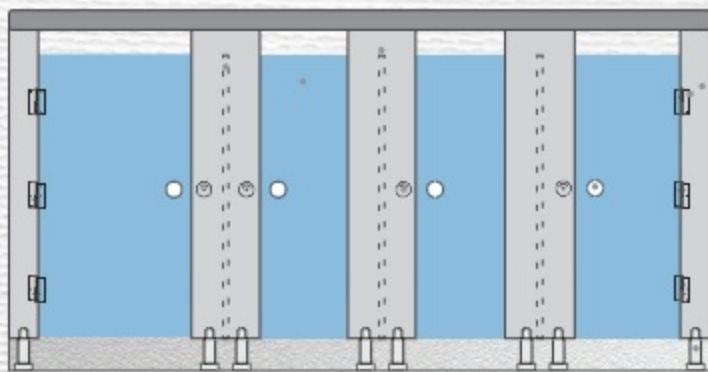




LOOCUBE COLOR OPTION

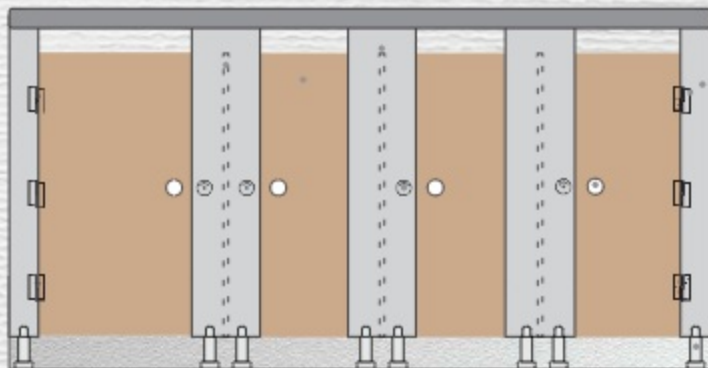
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TC-03 P. BLUE

TC-04 BISCUIT

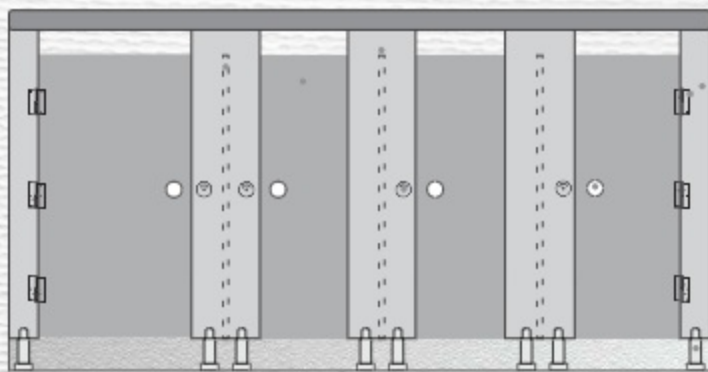




LOOCUBE COLOR OPTION

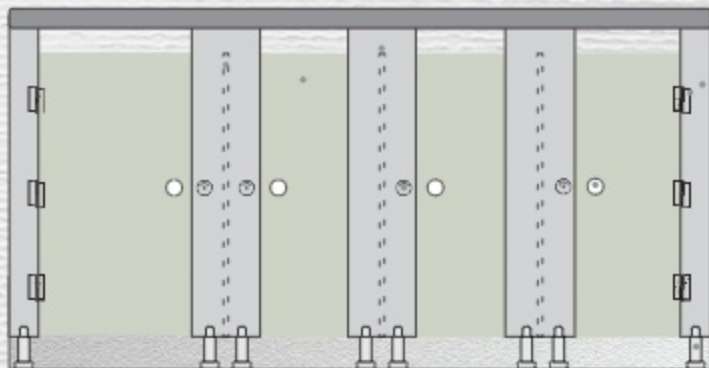
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TC-05 NOBEL

TC-06 ORANGY YELLOW





LOOCUBE COLOR OPTION

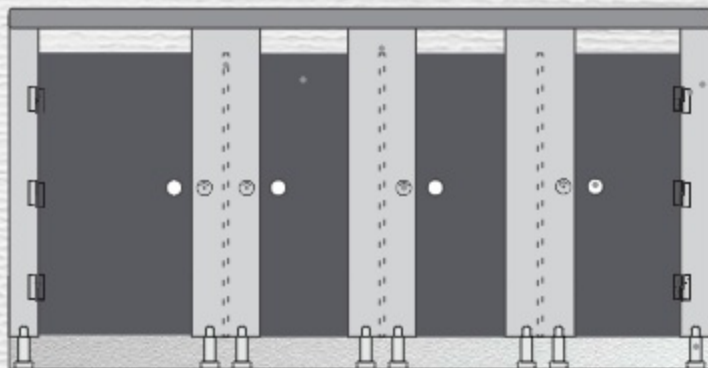
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TC-07 YELLOWISH ORANGE

TC-08 CARBON GREY





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Manufactured by

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GURGAON : 9319088569

GUWAHATI : 9289901740

HUBLI : 9311733241

HYDERABAD : 9311733236

INDORE : 9311811650

JAIPUR : 7428090125

KOCHI : 9311733248

KOLKATA : 7428697590

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