

VIRGO[®]
LAMINATES



CUBICO

Cubicles & Lockers

An Indian pioneer in manufacturing
1850 x 4320mm Panel Size

Also Available in :
1850 x 3660mm, 1550 x 3660mm



www.virgolam.com

Mesmerizing spaces made from it





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VIRGO
RESTROOM
CUBICLES &
LOCKERS

OUR MISSION

Our mission is as simple as our working style. We aim at manufacturing best quality products that's high on innovation, providing exceptional service and support to our customers who look upon us with desirable expectations.

OUR VISION

Virgo is a manufacturing company with a distinct and dedicated vision. We believe in churning our products that not just withstand stringiest of quality measurements, but also delight and surprise its customers with their sheer perfection in making.

OUR VALUES

Since our inception, we are committed to the continuous involvement into a company that utilizes its resources and manpower efficiently to improve consistency and set for itself and others benchmarks of excellence and integrity in all its actions, apart from empowering its employees for their betterment always.

ABOUT US

The Virgo Group of companies constantly looks out for innovation and challenges in industry which it meets with its passion to excel in whatever it does. Across all its group companies, it maintains a philosophy of reaching out to perfection, no matter what it takes, whether high-end resources or a superlative manpower.

With a team size of over 3000+ employees, Virgo Group's employees all over India continue to work together in a rewarding environment to achieve the objectives the company was founded upon. Long before, there were government-issued regulations concerning the protection of the environment which Virgo Group had already invested in "Environment Friendly" initiatives. These included reforestation programs and elimination of the use of tropical woods and harmful, ozone-damaging chemicals. Weighing its actions on a philosophical pedestal, Virgo today has evolved into a firm that has been generating optimum profit through total satisfaction of customers, suppliers, employees and society. A recipient of the ISO 14001 certifications, Virgo Group continues to invest in new technologies that can reduce the environmental impact of its manufacturing processes. Why? Because it is the right thing to do.

WET SYSTEM

This is the traditional form of designing a restroom. Generally the structure is a combination of brick walls and tiles with the needed accessories. One of the major disadvantages of wet system is that the partition walls and doors are always sitting on the floor hence these give way to water, dust, dirt and stains to settle.

DRY SYSTEM

This is one of the most economical and contemporary concepts in restroom designing. The Partitions and Doors never touch the ground as a gap is maintained between the floor & the partition.

WHY "NOT" WET SYSTEM

Disadvantages of Wet System

- Sits on the ground which makes cleaning very difficult
- Dirt settles leaving stains around the bottom
- Tile designs can go out of production making replacement difficult
- The grouting joints are porous and therefore absorb pungent smell
- Thickness of wall is 6' x 6", resulting in loss of 3sq.ft area
- Load of the building is high
- No natural ventilation

PRODUCT PERFORMANCE

- Water Resistant.
- Impact Resistant.
- Cigarette Burn Resistant
- Resistant to Scratches.
- Flexibility in Design and Space.
- Range of color.
- Stability.
- Chemical Resistant.
- Resistant to Steam.
- Hygienic and Safe.
- Easy to maintain.
- Does not Rot, Rust or break.
- Contains Noise deafening System.
- Durable and dimensionally accurate.
- Easy to clean.
- Modern, designer styling to suit varied tastes.
- Very competitively priced.
- Quick, reliable, competitive, responsible.
- Fast & easy to handle by Children and the Handicapped.
- Helps reduce load and also saves on space compared to brick wall partition.

COMPACT ADVANTAGE

1. Overlay Paper for printed décor (Impregnated with Melamine Resins).
2. Printed decor (Impregnated with Melamine Resins).
3. Black Core Kraft Paper (Impregnated with Phenolic Resins).
4. Printed decor (Impregnated with Melamine Resins).
5. Overlay Paper for printed decor (Impregnated with Melamine Resins).



ADVANTAGES OF DRY SYSTEM

1. Economy of space: Partitions are only 12mm thick as compared to 150mm brick wall
2. Economy of Load: Much lower as compared with brick wall
3. Installation Time: 4 cubicles per day i.e. approximately one floor per day
4. Tidiness: No wet work required
5. Air Ventilation: Top and bottom gaps are provided in the design
6. Cleaning the Floor Area (Very Effective): No corners to accumulate dust.
7. Range of Colours: Choose from a range of colours available in accessories as well as boards
8. Economy of space: Partitions are only 12mm thick as compared to 150mm brick wall
9. Economy of Load: Much lower as compared with brick wall
10. Installation Time: 4 cubicles per day i.e. approximately one floor per day
11. Tidiness: No wet work required
12. Air Ventilation: Top and bottom gaps are provided in the design
13. Cleaning the Floor Area (Very Effective): No corners to accumulate dust
14. Range of Colours: Choose from a range of colours available in accessories as well as boards

POLYAMIDE ADVANTAGE

Finish

It retains brilliant finish even after many years of demanding use.

Colour

It will not fade, tarnish or rust.

Durability

It is extremely strong, impact resistant and flexible. It will not become hard and brittle or soft and elastic.

Surface

It has a smooth, non-porous surface which will not support bacteria or attract dust.

Anti-static

It does not transmit static electric shocks or extreme changes in temperature ; it is warm to the touch.

Eco-friendly

It can be recycled and in case of fire the surface does not produce any toxic or caustic gases.

WE SERVE YOU THROUGH

- Identification of Project Requirement
- Design Advisory Services
- Product and Solution Proposals
- Specification Writing Advisory Services
- Estimation Assistance
- * CAD Layout Drawings
- On-time Deliveries
- Installation
- After Sales Support
- Warranty and Maintenance



THE KUBIX SERIES



KUBIX SERIES

This popular CUBICO model is well received in all kinds of commercial, industrial and institutional buildings. The panels can be engraved with custom graphics as per your need. Prior to constructing these restrooms, you just need to send high-resolution images of the designs that need to be engraved and we'll create the desired results. The incorporates full Nylon Polyamide 6 accessories and fittings. All headrails, holding brackets, knobs, indicators, locks and pedestals are anti-bacteria grade Nylon Coated (Polyamide 6) for providing additional safety to the users from germs and diseases.

SPECIFICATIONS

General

Presenting serenity and simplicity at its finest, the Kubix series is a typical model for rest room cubicles which provide easy construction and height durability. The serene cubicle model is aesthetically designed with the extruded anodised aluminium top and polyamide hardware, giving a clean and lean look to be restroom setup. Its intermediate panel comprises of one undivided piece and has no joints in between. All pilaster as well as doors are 12mm thick with chamfered edges. Thus, for those who like minimalistic designs, Kubix is the answer.

Standard Dimensions

Standard Overall Height of Restroom Cubicle :	2039 mm
Standard Width of CUBICO :	900 mm
Standard Depth of CUBICO :	1550 mm
Standard Door Width of CUBICO :	600 mm
Standard Door Height of CUBICO :	1830 mm
Physically Challenged Cubicle Dimensions :	1500 mm x 1750 mm x 900 mm (Width x Depth x Door)

SPECIAL NOTE

As per the Metric Handbook on Planning & Design the minimum space between the door opening & the WC should be 450 mm. In our standard cubicles the overall depth of the restroom is 1550 mm providing a gap of around 500 mm between the door & the WC (as indicated by the shaded area in the drawing on page 7). As this gap is more than the proposed standard gap, hence there should not be any problem constructing the toilet cubicles as per the dimensions indicated in the diagram unless there are other obstructing objects placed in the confined area.

WARRANTY

We provide 5 years warranty against any moisture related damages to all intermediate panels, doors & pilasters and 1 year warranty for the restroom workmanship and material (accessories) excluding wear, tear and vandalism.

HARDWARE



ACCESSORIES

Each toilet compartment is equipped with:

- Heat & Bacteria Resistant Polyamide Privacy Thumbturn
- Extruded Anodized (or Epoxy Coated) Aluminium U Channel
- Heat & Bacteria Resistant Polyamide Door Knob
- Heat & Bacteria Resistant Polyamide Coat Hook
- Hinges with Heat & Bacteria Resistant Polyamide Cover

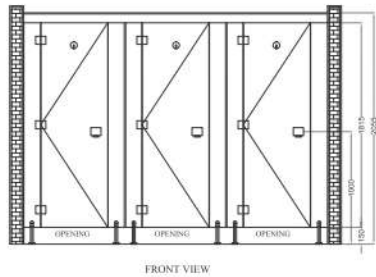
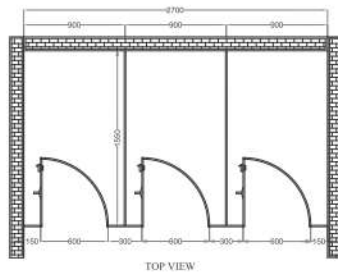
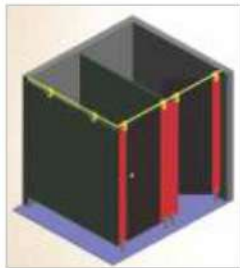
HARDWARE AND FIXING

- Adjustable foot and non-corrosive steel inserts.
- Top rail and wall-fixing with an exterior polyamide coating guarantees resistance to breakage, heat, humidity & chemicals.
- The base of the adjustable foot will be anchored to the floor with a clearance height of 150 mm.
- Aluminium U Channel will be used for the fixing of intermediate panels to the wall.



Polyamide Accessories Are Available In 3 Standard Colours ; Black, White And Grey.

SPECIFICATION DRAWINGS



GRACIOUS



MODEL GRACIOUS

When restrooms are subjected to heavy footfall and usage, the chance of damage due to extreme wear and tear becomes greater. Thus, add a touch of elegance and class to your restroom space with a model which offers sturdiness and durability. The core strength of the model lies in its robust aluminium pole construction which makes it suitable for heavy traffic areas and high vandalism prone environment like multiplex, commercial malls, etc. The pole construction not only provides better strength but also adds to the design by breaking the monotony of single color usage.



HARDWARE



Polyamide Thumbturn



Nylon-coated Coat Hook



Nylon Door Knob With
Occupancy Indicator



Nylon Coated Gravity Hinge



Aluminium Circular Poles
With Foot



Aluminium Top Rail

ACCESSORIES

Each toilet compartment is equipped with:

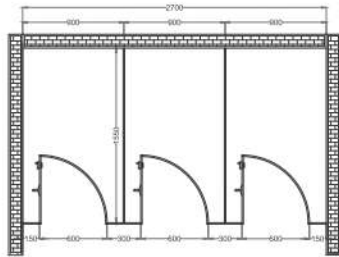
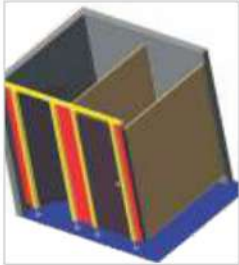
- Pair of solid polyamide door knob & special heavy duty privacy thumbturn with indicator
- Polyamide coated indication rosette with turn button & emergency release mechanism
- 3 gravity self-closing hinges with nylon polyamide capping
- One polyamide coat hook incorporating anti-slam door stopper

HARDWARE AND FIXING

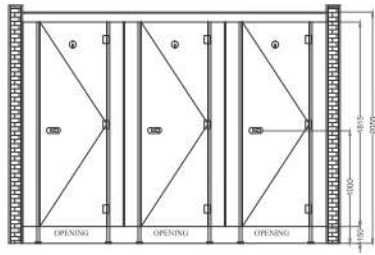
- Top extruded aluminium top rail shall be powder-coated or anodized
- Plaster to be supported and frame with 50 mm diameter vertical post
- Intermediate panel is anchored to the wall with powder-coated or anodized Aluminium U Channel
- Door panel will be fixed to the vertical post base diameter of 80 mm



Polyamide Accessories Are Available In 3 Standard Colours ; Black, White And Grey.



TOP VIEW



FRONT VIEW



FARCICAL MODEL

General

A combination of style and stability, Virgo's Farcical is ideal for renovation projects, using existing intermediate brick wall. With the usage of existing intermediate brick wall this model fits in perfectly as it suffices only the door requirements. Thus, Model C replaces the traditionally used door setup with contemporary looking masonry walls. This model comes with a 12mm thick compact laminate door in varied colours and designs along with aluminum and nylon polyamide (grade 6) fitting.

HARDWARE AND FIXING

All hardware fixing and its accessories shall be of Grade 6 Polyamide Thermoplastics Material & Non-Corrosive Metal.

Doors are to be supported by a 31.10 mm diameter D shape aluminium vertical pole.

The aluminium vertical pole shall be incorporated with an acoustic rubber strip to reduce noise effect.

ACCESSORIES

Standard FARCICAL accessories are used.

Standard Dimensions

Standard Height of Cubicle

1980mm (including 150 mm bottom gap) Standard

Door Width of Cubicle :

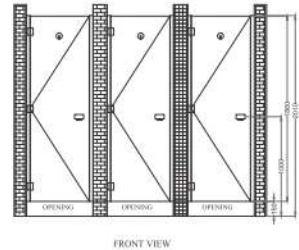
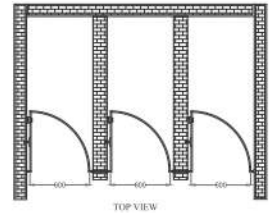
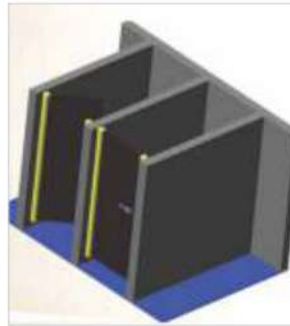
600-750mm Standard

Door Height of Cubicle :

1830mm 3-D View of Doric PD Doors Physically

Challenged Cubicles Dimensions :

1500mmx900 mm (Width x Door) a On special demand height of 2100 mm (including 150 mm gap) is also available.



SPECIFICATIONS



Aluminium Top Rail



Zinc Hook



SS 304 Latch Lock



Aluminium adjustable foot



SS 304 Hinges



Aluminium Door Stoper Channel



Rubber Lining

ACCESSORIES

Each toilet compartment is equipped with:-

- Stainless Steel Latch cum Occupancy Indicator or Privacy Thumbturn with Indicator.
- Zinc based Coat Hook
- Stainless Steel Grade 304 Hinges with cover plates.
- Rubber strip for the groove in the pilaster for reducing the noise levels of door closing.

HARDWARE AND FIXING

- Top Rail made of extruded aluminium shall be anodized or powder-coated in natural finish.
- Intermediate panel is anchored to the wall with anodized/ powder-coated aluminium U-channel in natural finish.
- All pilasters shall be supported with aluminium adjustable foot and non-corrosive inserts.
- The base of adjustable foot will be anchored to the floor with clearance of 150mm.

LURIC SERIES



LURIC MODEL

General

We supply and install, 'VIRGO LURIC SERIES' Cubicle System. Intermediate panel, pilaster, door are made by VIRGO Compact Laminates as per IS 2046. The intermediate panel is one continuous panel without any joints. All intermediate panels, pilasters and doors shall be 12 mm thick with edges chamfered. The Solid Compact Laminate (Phenolic Core Board) is based on thermosetting resins, homogeneously reinforced with cellulose fibers. Top surface on both sides is Melamine coated which is scratch and impact resistant.

Standard Dimensions

Standard Overall Height of Cubicle :	2003 mm
Standard Width of Cubicle :	900 mm
Standard Depth of Cubicle :	1550mm
Standard Door Width of Cubicle :	600 mm
Physically Challenged Cubicles Dimensions :	1500 mmx 1750 mm x 900 mm (Width x Depth x Door)



GRACE MODEL



Simple yet contemporary is anonymous with Grace. The model comes with the most extensively used stainless steel hardware coupled with sturdiness of height pressure 12mm compact laminate. It offers standard adjustable foot along with stainless steel top rail for providing extra strength. The rest of the hardware like the hinges, locks, door knobs, and coat hooks also provided in stainless steel. Hence, making it an elegant and ideal option for heavy traffic areas where functionality matters the most.

GRACE MODEL

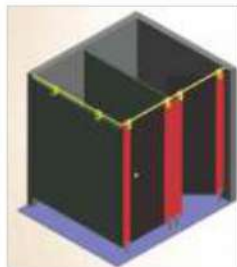
General

Simple yet contemporary is anonymous with Grace. The model comes with the most extensively used stainless steel hardware coupled with sturdiness of height pressure 12mm compact laminate. It offers standard adjustable foot along with stainless steel top rail for providing extra strength. The rest of the hardware like the hinges, locks, door knobs, and coat hooks also providing in stainless steel. Hence, making it an elegant and ideal option for heavy traffic areas where functionality matters the most.

HARDWARE AND FIXING

Grade of all stainless steel ironmongery shall be Grade 304 Satin Finish.

Each restroom compartment is equipped with Stainless Steel latch cum Occupancy Indicator or SS Privacy Thumbturn with Indicator, Stainless Steel Grade 304 Door Knob of 30 mm diameter* based Coat Hook Stainless Steel Grade 304 Hinges with Cover Plates Rubber Strip for the groove in the pilaster for reducing the noise levels of door closing.

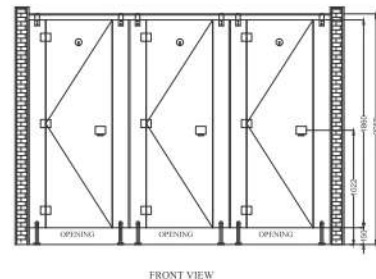
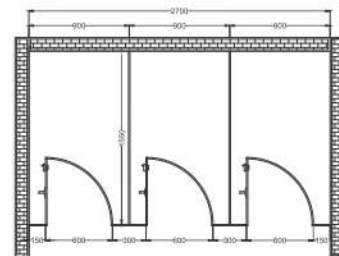


ACCESSORIES

Standard FARCICAL accessories are used.

Standard Dimensions

Standard Height of Cubicle :	1980mm (including 150mm bottom gap)
Standard Door Width of Cubicle :	600-750mm
Standard Door Height of Cubicle :	1830mm 3-D View of Doric PD Doors Physically
Challenged Cubicles Dimensions :	1500mmx900 mm (Width x Door) a On special demand height of 2100 mm (including 150 mm gap) is also available.



FONTE MODEL



Model FONTE is developed for providing higher endurance and spectacular design. Magnificent design united with great functional features makes it an innovative restroom series offering uncompromised quality at an economical price along with extraordinary benefits. Engineered with 12mm thick high pressure compact laminate, this model comes with the combination of stainless steel hardware extruded anodized aluminum top rail and fixing channels. Thus, it's a valuable choice for users who desire a highly adaptable restroom space, preferred across the globe for its budget effective product detailing and matchless quality.

SPECIFICATIONS

General

We supply and install Fonte Model. Intermediate panel, pilaster, door are made by VIRGO Compact Laminates as per IS 2046. The intermediate panel is one continuous panel without any joints. All intermediate panels, pilasters and doors shall be 12 mm thick with edges chamfered. The Solid Compact Laminate (Phenolic Core Board) is based on thermosetting resins, homogeneously reinforced with cellulose fibers. Top surface on both sides is Melamine coated which is scratch and impact resistant.

HARDWARE AND FIXING

Top Rail made of extruded aluminium shall be anodized or powder-coated in natural finish.

Intermediate panel is anchored to the wall with anodized/ powder-coated aluminium U-channel in natural finish.

All pilasters shall be supported with aluminium adjustable foot and non-corrosive inserts.

The base of adjustable foot will be anchored to the floor with clearance of 150mm.

ACCESSORIES

Each toilet compartment is equipped with:

- Stainless Steel Latch cum Occupancy Indicator or Privacy Thumbturn with Indicator.
- Zinc based Coat Hook
- Stainless Steel Grade 304 Hinges with cover plates.
- Rubber strip for the groove in the pilaster for reducing the noise levels of door closing.



Aluminium Top Rail



SS 304 Latch Lock



SS 304 Hinges



Zinc Hook



Aluminium adjustable foot



Aluminium Door Stoper Channel



Rubber Lining

Standard Dimensions

Standard Overall Height of Cubicle :	2003 mm
Standard Width of Restroom Cubicle :	900 mm
Standard Depth of Restroom Cubicle :	1550mm
Standard Door Width of Restroom Cubicle :	600 mm Physically Challenged Cubicles Dimensions 1500 mm x 1750 mm x 900 mm (Width x Depth x Door)



Simple yet contemporary is anonymous with Fonte. The model comes with the most extensively used stainless steel hardware coupled with sturdiness of height pressure 12mm compact laminate. It offers standard adjustable foot along with stainless steel top rail for providing extra strength. The rest of the hardware like the hinges, locks, door knobs, and coat hooks also providing in stainless steel. Hence, making it an elegant and ideal option for heavy traffic areas where functionality matters the most.

General

We supply and install restroom cubicle panels. Intermediate panel, pilaster, door are made by VIRGO Compact Laminates as per IS 2046. The intermediate panel is one continuous panel without any joints. All intermediate panels, pilasters and doors shall be 12 mm thick with edges chamfered. The Solid Compact Laminate (Phenolic Core Board) is based on thermosetting resins, homogeneously reinforced with cellulose fibers. Top surface on both sides is Melamine coated which is scratch and impact resistant.

HARDWARE AND FIXING

Top Rail made of extruded aluminium shall be anodized or powder-coated in natural finish.

Intermediate panel is anchored to the wall with anodized/ powder-coated aluminium U-channel in natural finish.

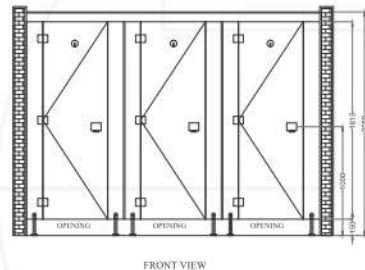
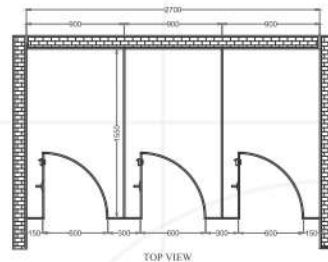
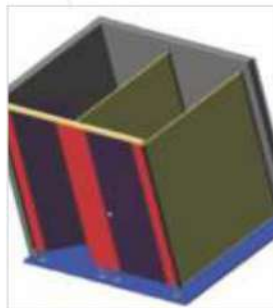
All pilasters shall be supported with aluminium adjustable foot and non-corrosive inserts.

The base of adjustable foot will be anchored to the floor with clearance of 150mm.

ACCESSORIES

Each toilet compartment is equipped with:

- Stainless Steel Latch cum Occupancy Indicator or Privacy Thumbturn with Indicator.
- Zinc based Coat Hook.
- Stainless Steel Grade 304 Hinges with cover plates.
- Rubber strip for the groove in the pilaster for reducing the noise levels of door closing.



ALLIED MODEL



Experience Virgo's Model ALLIED, developed from 12mm multi-layer high pressure compact laminate to give unparalleled performance and stainless steel top rail for providing extra strength and stability. This 12mm shoe box up model replaces the standard adjustable foot with a cleaner stainless steel box, located at the bottom to provide clean line design. Rest of the hardwares like hinges, locks, door knob, and coat hooks are also produced in stainless steel. Thus, 12mm shoe box up model is the perfect selection for your restroom space designing.

ALLIED MODEL

General

Experience Classique collections another style Model ALLIED, developed from 12mm multi-layer high pressure compact laminate to give unparalleled performance and stainless steel top rail for providing extra strength and stability. This 12mm shoe box up model replaces the standard adjustable foot with a cleaner stainless steel box, located at the bottom to provide clean line design. Rest of the hardware's like hinges, locks, door knob, and coat hooks are also produced stainless steel. Thus, 12mm shoe box up model is the perfect selection for your restroom space designing.

HARDWARE AND FIXING

Top Rail made of extruded aluminium shall be anodized or powder-coated in natural finish.

Intermediate panel is anchored to the wall with anodized/ powder-coated aluminium U-channel in natural finish.

All pilasters shall be supported with aluminium adjustable foot and non-corrosive inserts.

The base of adjustable foot will be anchored to the floor with clearance of 150mm.

ACCESSORIES

Each toilet compartment is equipped with:

Each toilet compartment is equipped with:-

- Stainless Steel Latch cum Occupancy Indicator or Privacy Thumbturn with Indicator.
- Zinc based Coat Hook
- Stainless Steel Grade 304 Hinges with cover plates.
- Rubber strip for the groove in the pilaster for reducing the noise levels of door closing.

HARDWARE



SS 31612 Mm Box Up Shoe



SS 304 Latch Lock & Indicator



SS 304 hinge with cover



Rubber Strip For Groove



SS 31618 Mm Box Up Shoe



SS 304 Door Knob



SS 304 Coat Hook RG



SS304 Top Rail



SS 316 adjustable foot

STANDARD DIMENSIONS

Standard Overall Height of Cubicle :

2003 mm

Standard Width of Cubicle :

900 mm

Standard Depth of Cubicle :

1550mm

Standard Door Width of Cubicle :

600 mm

Physically Challenged Cubicles Dimensions :

1500 mm x 1750 mm x 900 mm
(Width x Depth x Door)

ATRIO MODEL



Give your restroom space the feel of eternal magnificence with Virgo's 18mm shoe box up series - model ATRIO. Formulated by using 18mm thick compact laminate to provide greater strength to the cubicle setup, it has an inspiring higher durability and easier height adjustment. It's easy to operate height adjustments are hidden inside the stainless steel shoe box located at the foot of each pilaster. Thereby, making it a truly adaptable system that can vary in height to suit the site's requirements. This model is recommended for airport, commercial complexes, sports clubs, stadiums, and gyms as it is highly in demand for people who are tall.

ATRIO MODEL

General

Give your restroom space the feel of eternal magnificence with classique's 18mm shoe box up series – Atrio. Formulated by using 18mm thick compact laminate to provide greater strength to the cubicle setup. Therefore, its composition a constraint. An inspiring higher durability and easier height adjustment. It's easy to operate height adjustments are hidden inside the stainless steel shoe box up, located at the foot of each pilaster. Thereby making it a truly adaptable system that can vary in height to suit the sites requirements. This model is recommended for airport, commercial complexes sports clubs, stadiums, and gyms as it is highly in demand for people who are tall.

HARDWARE AND FIXING

Top Rail made of extruded aluminium shall be anodized or powder-coated in natural finish.

Intermediate panel is anchored to the wall with anodized/ powder-coated aluminium U-channel in natural finish.

All pilasters shall be supported with aluminium adjustable foot and non-corrosive inserts.

The base of adjustable foot will be anchored to the floor with clearance of 150mm.

ACCESSORIES

Each toilet compartment is equipped with:

- Stainless Steel Latch cum Occupancy Indicator or Privacy Thumbturn with Indicator.
- Zinc based Coat Hook
- Stainless Steel Grade 304 Hinges with cover plates.
- Rubber strip for the groove in the pilaster for reducing the noise levels of door closing.

HARDWARE



SS 31612 Mm Box Up Shoe



SS 304 Latch Lock & Indicator



SS 304 hinge with cover



Rubber Strip For Groove



SS 31618 Mm Box Up Shoe



SS 304 Door Knob



SS 304 Coat Hook RG



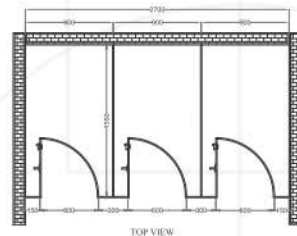
Ss 304 Top Rail



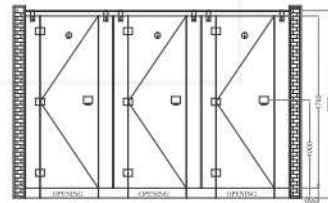
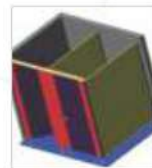
SS 316 adjustable foot

STANDARD DIMENSIONS

Standard Overall Height of Cubicle :	2003 mm
Standard Width of Cubicle :	900 mm
Standard Depth of Cubicle :	1550mm
Standard Door Width of Cubicle :	600 mm
Physically Challenged Cubicles Dimensions :	1500 mm x 1750 mm x 900 mm (Width x Depth x Door)



TOP VIEW



FRONT VIEW

SPECIFICATIONS

All intermediate panels shall be 18 mm thick with edges chamfered.

The pilasters and doors shall be 18 mm in thickness and the doors shall have a tongue & groove arrangement for door stopper.

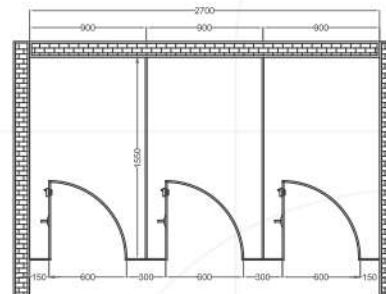
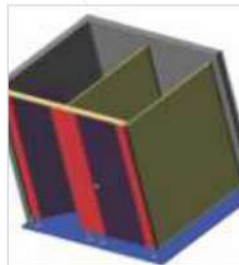
Standard Dimensions

Standard Overall Height of Cubicle :	2000 mm
Standard Ground Clearance :	100 mm
Standard Width of Cubicle :	900 mm
Standard Depth of Cubicle :	1550 mm
Standard Door Width of Cubicle :	600 mm
Physically Challenged Unit Dimensions (All dimensions in mm) * :	1500 x 1750 x 900 (Width x Depth x Door)

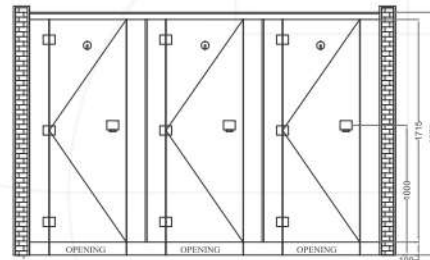
ACCESSORIES

Each toilet compartment is equipped with:

- Grade of all stainless steel ironmongery shall be Grade 304 Satin Finish
- Stainless Steel Latch cum Occupancy Indicator or SS Privacy Thumbturn with Indicator
- Stainless Steel Grade 304 Door Knob of 30mm diameter*
- Zinc based Coat Hook
- Stainless Steel Grade 304 Hinges with Cover
- Rubber Strip for the groove in the pilaster for reducing the noise levels of door closing



TOP VIEW



FRONT VIEW

ZEBRA MODEL

HARDWARE AND FIXING

The aluminium hollow rectangle channel is first held above the false ceiling on both ends by MS 'L' angle which is fixed onto the wall with 3 set of quality steel wall plus c/w bolts. The rectangle steel plates are next distributed equally, taking into consideration the position of the pilasters, and fixed onto the hollow Virgo extruded anodized Grade 6063 T5-15 Micron aluminium section of dimension at 127mm x 35mm x 6.3mm using bolts and screws. The intermediate panel shall be anchored to the wall and pilaster with stainless steel U channel.

ACCESSORIES

Zebra restroom system shall be fully equipped with stainless steel Grade 304 or Grade 316 series accessories.

Each Restroom compartment is equipped with:

- Stainless Steel Latch cum Occupancy Indicator or Alloy Privacy Thumbturn with Indica to Stainless Steel Grade 304 Door Knob of 30 mm diameter*
- Stainless Steel Coat Hook c/w Rubber Stopper Stainless Steel Grade 304
- Stainless Steel Grade 304 Door Knob of 30mm diameter*
- Gravity Hinges with Cover Plates
- Rubber Strip for the groove in the pilaster for reducing the noise levels of door closing
- On special demand, alloy accessories can be provided. (Standard set contains alloy hinges with cover, coat hook with rubber stopper, lockset with privacy indicator)
- Latch lock options are available
- Door knobs available only with Thumbturn with Indicator. (On special demand)
- Accessories shown in the picture are EVO-Series (available on special demand)

HARDWARE



Ss 304 Latch Lock & Indicator



Ss Privacy Thumbturn



Rubber Strip For Groove



Ss 304 Coat Hook RG



Well Bracket For H Top Rail



Ss 18 mm Box-up Shoe



Ss 304 Door Knob



Ss 304 hinge with cover



Aluminium H Top Rail



KIDS CUBICLE MINTA SERIES

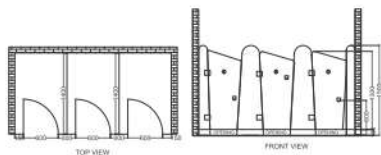
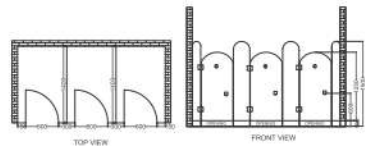
01. LOUSY MODEL



02. TOZZO MODEL



KIDS CUBICLES SPECIFICATIONS



Providing & fixing Virgo CUBICO KIDS toilet cubicle (of following standard dimension which includes 600mm door size width) made of heat, bacteria, water, chemical, scratch, impact, and anti bacterial resistant 12mm thick solid compact laminate panel. Finish of the compact laminate panel should be suede, which includes doors, pilasters & intermediate panels finished with approved shade as per the detail drawings & as per IS 2046 (Indian Standard) and as per fire retardant BS-476/97 standard. This also includes providing and fixing in position necessary hardware made of stainless steel (grade 304) & Aluminium Anodizing channels as per manufacturers specifications & Architect's instructions like (1) SS Door Knob (2) SS Gravity Hinge, (3) SS Thumb turn lockset with Occupancy indicators, (4) SS Coat Hook, (5) Aluminium U-Channels, (6) SS Adjustable Foot/Leg, (7) Aluminium Top rail, (8) Rubber noise deafening tape, (9) Screws & Wall Plug. All channel fitting should consist of Aluminium natural anodizing finish. All other hardware & screw will be of stainless steel in 304 Grade with satin finish. All pilasters are supported by stainless steel adjustable footing with non corrosive steel inserts.

DIMENSION DETAILING

STANDARD DIMENSION	GENERAL (MM)	PHYSICALLY CHALLENGED (MM)
WIDTH OF CUBICLE	1000	1500
DEPTH OF CUBICLE	1500	1700
HEIGHT OF DIVIDER	1200	1200
HEIGHT OF ENTIRE CUBICLE	1500	1500
WIDTH OF DOOR	600	900
HEIGHT OF DOOR	1250	1250
GROUND CLEARANCE	100	100

CLARION UMP



Men's washroom etiquettes are well defined, with 'VIRGO CLARION UMP Panels'. Designed with the highest consideration of Paruresis requirements, these panels provide complete privacy along with maintaining hygiene, safety and a healthy atmosphere. These modesty panels are attractive, strong & durable, easy-to maintain and provides unlimited design flexibility as one can choose from a wide range of designs, colours and sizes.

Product Features

VIRGO CLARION UMP Panels has clean lines, is attractive as well as strong and durable to hold up the Uro in between.

The Uro Modesty Panels, as it is called, are available in easy-to maintain mounting configurations and are offered in various shapes with an aesthetic view.

In addition to the strength and serviceability of the phenolic modesty panel, there is also a wide range of colours & it provides almost unlimited design flexibility.

As per international standards, the gap of the divider from the ground should be between 500-600 mm.



Ss 'I' Bracket With Bracing

LOCKER SYSTEM

'VIRGO Locker System' is the ultimate in locker design and construction. It does not rust, rot or disintegrate like steel, wood or plastic lockers. Our 100% solid phenolic board constructions combined with state-of-the-art hardware design gives you an extensive range of customised styles and sizes for your individual storage needs. Look for more than 50 colours and designs with matching benches. Be it a changing room, library, clubhouse, swimming pool, gym or school, VIRGO Lockers are waterproof, highly vandal-resistant, elegant & versatile in performance. So send us your drawings, choose from the wide range of VIRGO Locker Systems and we'll make it a reality.

Solid compact laminate locker as supplied by VIRGO shall comprise the following:

- Door shall be 9 mm or 12 mm thick solid compact laminate
- Back & side divider shall be 3 mm thick solid compact laminate
- Top & bottom base shall be 9 mm thick solid compact laminate
- Internal shelf shall be of 9 mm thick solid compact laminate
- Lockers shall be construed with 4 aluminium interlocking supporting framework, making it strong and rigid
- Concealed hinges shall be of Stainless Steel (Grade 304)
- 5 pin security cam lock (or choice of SS 304 Hasp Lock) with plastic numbering plate
- Standard dimensions of a locker unit shall be: Width 300 mm x Depth 450 mm x Height 1800 mm



1X 1 DOOR MODULE

STANDARD DIMENSION	MM
HEIGHT OF LOCKER UNIT	1800
WIDTH OF LOCKER UNIT	300
DEPTH OF LOCKER UNIT	450
HEIGHT OF BASE	100



2X 2 DOOR MODULE

STANDARD DIMENSION	MM
HEIGHT OF LOCKER UNIT	914
WIDTH OF LOCKER UNIT	300
DEPTH OF LOCKER UNIT	450
HEIGHT OF BASE	100



3X 3 DOOR MODULE

STANDARD DIMENSION	MM
HEIGHT OF LOCKER UNIT	608
WIDTH OF LOCKER UNIT	300
DEPTH OF LOCKER UNIT	450
HEIGHT OF BASE	100



4X 4 DOOR MODULE

STANDARD DIMENSION	MM
HEIGHT OF LOCKER UNIT	450
WIDTH OF LOCKER UNIT	300
DEPTH OF LOCKER UNIT	450
HEIGHT OF BASE	100



5X 5 DOOR MODULE

STANDARD DIMENSION	MM
HEIGHT OF LOCKER UNIT	364
WIDTH OF LOCKER UNIT	300
DEPTH OF LOCKER UNIT	450
HEIGHT OF BASE	100

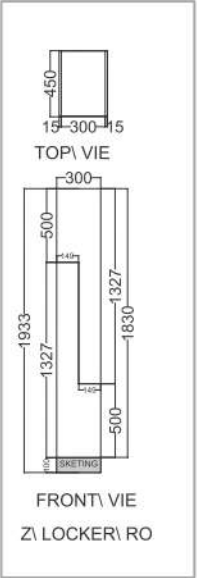
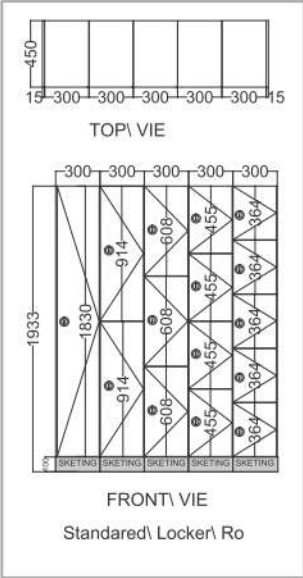


Z INTERLOCKING MODULE

STANDARD DIMENSION	MM
HEIGHT OF LOCKER UNIT	1327
HANGING HEIGHT	500
WIDTH OF LOCKER UNIT	300
DEPTH OF LOCKER UNIT	450
HEIGHT OF BASE	100



















SPECIFICATION DRAWING



front view of 'z' type locker unit

TECHNICAL DATA SHEET - COMPACTS

Sl. No.	Properties	Unit	Specification	Virgo Typical Values
			BS EN 438 -4	
1	Thickness	for 12 mm	12 ± 0.6	12 ± 0.35
		for 18 mm	18 ± 0.7	18 ± 0.7
2	Flatness	mm/m, max. deviation	3.0	3.0 max
3	Resistance to surface wear, wear value	Rev. Min.	350	410
4	Resistance to impact by large diameter ball	Drop height, min., t = 6mm	1800	2000
5	Resistance to scratching	Rating (min)		
		Smooth finishes	2	3
		Textured finishes	3	3
6	Resistance to dry heat at 180°C	a) Gloss	Grade, Min.	>4
		b) Other finishes	Grade, Min.	5
7	Resistance to immersion in boiling water	t = 12 mm		
		a) Mass increase	%, Max.	0.45
		b) Thickness increase	%, Max.	0.75
		c) Appearance (texture finishes)	Grade, Min.	4
8	Dimensional stability at elevated temperature (t = 12 mm)	(L)%, Max.	0.3	0.2
		(T)%, Max.	0.6	0.4
9	Resistance to staining :	Rating (min)		
		a) Group 1 & 2	Grade, Min.	5
	b) Group 3	Grade, Min.	4	5
10	Resistance to cigarette burns	Grade, Min.	3	4
11	Resistance to crazing	Grade, Min.	4	5
12	Resistance to steam/water vapour (texture finishes)	Grade, Min.	4	5
13	Light fastness (xenon arc)	Grey scale rating	4-5	4-5
14	Flexural modulus	Stress Mpa (min)	9000	10000
15	Flexural strength	Stress Mpa (min)	80	90
16	Tensile strength	Stress Mpa (min)	60	72

- | | | | |
|---|---|---|---|
| 
Hygienic & Safe | 
Attractive | 
Resistance To Cigarette Burns | 
Impact Resistance |
| 
Quick Installation | 
Environment Friendly | 
Steam Resistance | 
Abrasion Resistance |
| 
Easy To Maintain | 
Scratch Resistant | 
Wide Range of Colors & Designs | 
Crack Resistance |
| 
Durable | 
Moisture Resistant | 
Competitively Priced | 
Solvent Resistance |
| 
Noise Deafening System | | | |

Certifications



VIRGO-CUBICO PARTNERSHIP

- We sell integrated products to strengthen our relationship with our clients and work towards building a life-long partnership with them.
- With our vast product portfolio, we strive to become a complete solution provider for restroom systems.
- We give the best care and advice through professional practices.
- Our valuable solutions and passion to deliver the best helps us to make every project a huge success.
- We always strive to provide services which help in strengthening the relationship between our customers and their clients, and thus building a life-long association between them.
- We believe in ourselves and are proud to help our customers with thoughtful solutions.
- We believe in providing excellent products and outstanding services.
- We economize our solutions at all levels.
- We follow ethical working practices.
- We follow environment-sensitive practices in our work.

INSTALLATION SUPPORT

We work with trained and experienced craftsmen, who not only study the sequence of installation but also coordinate with other traders as well on site. We protect our client's installation and other works also.

AFTER SALES SUPPORT

We keep our clients updated on the progress of their projects. We offer quick remedies for any defects and provide our services whenever required.

WARRANTY

Our restroom systems come with a unique standard warranty. This assures the client of getting the product benefits for a long time.

MAINTENANCE

- We stay in constant contact with the building's Facilities Manager for maintenance services.
- We periodically inspect all our installed products in the building. Otherwise, we inform the manager for maintenance.
- We offer our clients annual maintenance contracts when the warranty period lapses. This way, the clients enjoy the ROI for a longer duration.

We are **TEAM VIRGO-CUBICO**, always committed and dedicated to serve you better.

NOTES

NOTES



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