

# VECTUS<sup>®</sup>

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## PLASTIC MANHOLE CHAMBER COVER



**UPTO  
2.5 TON  
LOAD  
CAPACITY**



No Entry For  
Cockroaches

# VECTUS PLASTIC MANHOLE CHAMBER COVER

In order to keep up with the never-ending demands, Vectus industries is all set to enter into a new segment category - Plastic Manhole Chamber Covers. These covers are available in a variety of aesthetics and decorative finishes, and have a long-life service capacity. Besides being used for underground water tank covers, these Manhole Covers are also used for covering the manhole drainage systems.

## Key Features :



- Light Weight
- Strong & Durable
- Weather Proof
- No Entry for Insects
- Easy to Handle
- Corrosion Free
- Anti Theft with lockable feature
- Anti Slippery

## Applications :



- Residential
- Commercial
- Sewer Drainage System
- Inspection Chamber

## Why Vectus Plastic Manhole Chamber Cover ?

DESCRIPTION	VECTUS	CAST IRON	MS / GI	RCC
Life Cycle	High	Moderate	Low	Moderate
Corrosion Resistance	High	Moderate	Very Low	Moderate
Cost	Low	High	High	Moderate
Handling	Easy	Hard	Hard	Very Hard
Scrap Value	Low	High	High	Low

## Vectus Plastic Manhole Cover vs. Traditional Cover



Traditional Cover



Vectus Plastic Manhole Chamber Cover

- Traditional Manhole Covers are made up of traditional material which are very heavy to handle while Vectus Manhole Covers are made up of virgin plastic material on which you can rely upon and is also very light in weight.
- Traditional Manhole Covers installation are labour intensive and uses heavier equipment to handle/ transport them from one place to another which increases the cost of installation as well as time, on the contrary Vectus Plastic Chamber Covers are easy to install and require less labour hence cost effective. These manhole covers has good load carrying capacity.

### Guidelines for Installation and framing of Vectus Plastic manhole chamber cover



- The Top level of the frame should match road height
- Prepare concrete bed considering height of the frame
- Allow frame to set in concrete for minimum time of 48 hrs.
- Frame has to be supported from all four sides equally

## Vectus Plastic Manhole Chamber Cover Available Sizes

Size (mm)	Size (Inch)
250 X 250	10" X 10"
300 X 300	12" X 12"
450 X 450	18" X 18"
450 X 600	18" X 24"
600 X 600	24" X 24"

Coming Soon - 7" & 8" in round



**WAVIN VECTUS**

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