

# VECTUS<sup>®</sup>

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*India ki  
Waterline!*

## DURABLE PERFORMANCE

### UPVC UNDERGROUND DRAINAGE PIPES

- Light yet Strong
- Leak Proof Joints
- Long Life
- Minimum Maintenance
- Compatible with other drainage system
- Easy for underground Installation
- Economical/Durable



## Vectus UPVC Underground Drainage pipes

Vectus UPVC Underground Drainage Pipes which are manufactured according to IS standard – 15328 with ISI Mark CM/L- 8300133310. These pipes are made up of unplasticized Polyvinyl Chloride and are intended for underground non- pressure gravity drain and sewer applications for transportation of soil & waste discharge of domestic origin, Surface water and Industrial effluent and are useful in both domestic, commercial and industrial applications .

These pipes are less expensive and comparatively lighter yet stronger than other PVC Pipes / Concrete pipe of similar stiffness with equivalent load carrying capacity. The available range of pipes varies from 63 mm to 315 mm.

Applications:- Drainage and Sewage applications (Sewage and waste waterlines), Commercial purpose, Industrial purpose, rainwater drainage.






### Unplasticized Non pressure polyvinyle chloride (PVC-U) pipes for use in Underground drainage and sewerage systems CM/L- 8300133310

Grade	Class	Type	Variety
SN8	SDR-34	63 mm to 315 mm	Plain & Elastomeric Sealing Ring Joint
SN8	SDR-34	63 mm to 200 mm	Solvent Cement Joint
SN4	SDR-41	125 mm to 315 mm	Plain & Elastomeric Sealing Ring Joint
SN4	SDR-41	125 mm to 200 mm	Solvent Cement Joint
SN2	SDR-51	160 mm to 315 mm	Plain & Elastomeric Sealing Ring Joint
SN2	SDR-51	160 mm to 200 mm	Solvent Cement Joint

### Wall Thicknes Chart For Underground Drainage Piping System (Brown Pipe) as Per IS:15328-2003

S. No.	Nominal Dia (mm)	Outer Dia (mm)		SN-2	SDR-51	SN-4	SDR-41	SN-8	SDR-34
				Wall thickness (mm)		Wall thickness (mm)		Wall thickness (mm)	
		Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
1	63	63	63.3					2.7	3.1
2	75	75	75.3					2.8	3.3
3	90	90	90.3					2.9	3.4
4	110	110	110.4					3.2	3.7
5	125	125	125.4			3.2	3.7	3.7	4.4
6	160	160	160.5	3.2	3.7	4.0	4.6	4.7	5.4
7	200	200	200.6	3.9	4.5	4.9	5.6	5.9	6.7
8	250	250	250.8	4.9	5.6	6.2	7.0	7.3	8.3
9	315	315	316	6.2	6.6	6.7	8.7	9.2	10.4

**WAVIN VECTUS**

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