



VECTUS[®]

PPR SUBMERSIBLE PIPES

India ki Waterline

**A Result of Extensive
Research & Development**



Features



Corrosion
Resistant



High
Strength



Chemical
Resistant



Anti
Bacterial



Light
Weight

VECTUS[®]

PPR SUBMERSIBLE PIPES

Vectus Industries Limited - a name synonymous with innovation, quality and trust - is one of the leading polymer based water solution companies in India; primarily in the business of manufacturing water storage tanks and pipes for more than two decades now. We laid our foundation with manufacturing of Rotational Moulded Tanks, a variety of PVC Piping Systems, Polyethylene Manholes and various kinds of Plastic Moulded articles for agricultural and household purposes.

After extensive research & development and analysing the needs of the customer, Vectus has yet again come up with an innovative product - PPR Submersible Pipe.

Vectus PPR Submersible Pipes are manufactured using PolyPropylene Random Copolymer (PP-R), which is considered as conventional yet reliable polymer in piping industry. Due to light weight and high levels of strength, Vectus PPR Submersible Pipes prove to be the most trusted pipes used for underground operations, especially for extraction of underground water.

Easy to install with a high level of chemical resistance, Vectus PPR Submersible Pipes are very economical in terms of power consumption. Also, these pipes are blockage free, earthquake resistant and easily re-useable.

Since, these pipes already come with flange fitted at both the ends, one just needs to use nut-bolt and O-ring (gasket) for installation, which helps to save a lot of time and labor cost, unlike other types of pipes.

SPECIFICATIONS

Pipe	Colour Indicator	Pressure Rating (kg/cm ²)	Suitable for Depth up to (ft)	Sizes Available (in inches)
Economy	Green Strip	6	250	1, 1.25, 1.5, 2, 3 & 4
Light	Yellow Strip	8	400	
Medium	Blue Strip	10	550	
Heavy	Red Strip	12.5	650	

ADVANTAGES

- Long life span - more than 50 years.
- Very easy to install - no specific jointing process required.
- Easy to transport & handle as it has low specific weight.
- Low head loss due to smooth surface inside the pipe.
- Low electricity consumption due to less pumping hours.
- Compatible with high flow velocity of water & higher pH values.

VECTUS[®]

VECTUS INDUSTRIES LIMITED

A-36, Sector 83, Noida 201305, UP, India
T: 0120-4753200 • WhatsApp: 9654011031
Toll Free No.: 1800-120-12345

QR Code



Visit us at : www.vectus.in

E: info@vectus.in • Follow us on: [f](#) [ig](#) [t](#) [v](#) [in](#)

Mar'2022