



HERON POLYMERS
RAJKOT (GUJ.) INDIA



AN ISO 9001 : 2015 CERTIFIED COMPANY

Manufacturer of :
All Type of Suction Hose & Garden Pipe

- SALIENT FEATURES :**
- Long Life
 - Non Corrosive
 - Light Weight
 - Non-Toxic
 - Continuous Flow
 - Less Electricity Cost
 - Hygienic Water Supply
 - Easy to Install, Repair & Replace
 - Prevent Bacterial Growth
 - Resistant to Chemicals

HERON

TECHNICAL DETAILS :

Nominal Size	Internal Diameter		Tolerances	Wall Thickness (±0.5mm)	Working Pressure @ 27°C	Bursting Pressure @ 27°C	Standard Lengths
Inch	mm	mm	mm	mm	kg/cm ²	kg/cm ²	Mtr.
0.75"	20	20	±0.75	3.0	8	20	30
1"	25	25	±1.25	3.5	8	20	30
1.25"	30	32	±1.25	3.5	7	17	30
1.5"	40	38	±1.50	3.5	6.5	16	30
2"	50	50	±1.50	4.0	5.5	15	30/40
2.5"	65	63	±1.50	4.5	5.5	15	30/40
3"	75	75	±2.00	5.0	4.5	15	30/40
4"	100	100	±2.00	6.0	4.5	11	30
5"	125	125	±2.00	7.0	3.5	10	15/18
6"	150	150	±2.00	8.5	3	9	15/18

FLEXORA

TECHNICAL DETAILS :

Nominal Size	Internal Diameter		Tolerances	Wall Thickness (±0.5mm)	Working Pressure @ 27°C	Bursting Pressure @ 27°C	Standard Lengths
Inch	mm	mm	mm	mm	kg/cm ²	kg/cm ²	Mtr.
0.75"	20	20	±0.75	2.5	7.5	18	30
1"	25	25	±1.25	2.5	7.5	18	30
1.25"	30	32	±1.25	2.5	6.5	15	30
1.5"	40	38	±1.50	2.5	6	14	30
2"	50	50	±1.50	3.5	5.1	13	30/40
2.5"	65	63	±1.50	4.0	5.1	13	30/40
3"	75	75	±2.00	4.0	4.1	11	30/40
4"	100	100	±2.00	5.0	3.5	10	30
5"	125	125	±2.00	6.5	3.2	8	15/18
6"	150	150	±2.00	7.5	2.6	6.5	15/18

† Recommended Max. Working Temperature Up To 60° C

† Technical Specifications Are Subjected To Changes Without Prior Notice.

APPLICATIONS :

- Delivery and Suction of Water
- Suction & Delivery of Saline Water, Light Acids, Alkaline and Other Chemicals Excepting Solvents
- Conveyance of Waste, Sludge, Slurry, Chemicals and Other Waste Matter
- Fisheries & Shipping Industries
- Mining Industries
- Suitable for The Horticultural and Marine Industries
- Irrigation Purpose in Agriculture With Electric Monobloc and Oil Engines
- Also Uses As Portable Water Supply
- General Pumping & Suction Application in Agriculture, Industry and Construction
- Conveying of Fine Particles & Granules of Raw Material in Processing Industries

COLOR PETROL PIPE (CPH)



- PVC Color Petrol Pipes is Useful in Gardening, Sanitary Connection & in Construction.
- Manufactured Using Premium Quality Raw Material.
- Leak Proof & Durable Quality.
- Highly Flexible Suitable For Household Application & Remains Soft in All Weather Conditions.
- Color: Orange, Green, Blue, Pink and Black.

SPECIAL VIRGIN PIPE (SPV)



- We are Manufacturing And Supplying a Qualitative Range of PVC Special Virgin Pipes.
- Special Virgin Pipes Are Made of Specialized Virgin Material to Get The Crystal Clear Shining And Smooth Finishing.
- Highly Meets The International Standard of Quality.
- High Flexibility & Durable Feature Make Them More Appropriate For The Movement of Water And Several.
- Color: Orange, Green, Blue, Pink and Black.

COLOR TRANSPARENT PIPE (CTH)



- Garden Pipe is Manufactured Using Superior Quality PVC And Modern Technology By Our Proficient Professionals.
- We Are Manufacturing And Supplying a Qualitative Range of PVC Special Virgin Pipes.
- Special Virgin Pipes Are Made of Specialized Virgin Material to Get The Crystal Clear Shining And Smooth Finishing.
- High flexibility And Crack-less Finish Standards.
- Color: Orange, Green, Blue, Pink and Black.

VIRGIN BLACK ZEBRA PIPE (VZH)



- This is Specially Design Pipe with Extra Rib on Surface. This Specially Rigid Material Rib Gives Strength to Pipe & Also Protect from Tear.
- Highly Meets The International Standard of Quality.
- Color : Black/Yellow & Black/White.

PURE MILKY PETROL PIPE (PMH)



- This Product is Used for Conveying Fuel, Water & Oil Under Normal Working Pressure in Factory, Farm, Ship& Domestic.
- These Pipes are Widely Acclaimed for the Features Like Dimensional Accuracy, Light Weight & Superior Temperature Resistance.
- Color : Milky Shade

Inch	mm	Weight
1/2"	12	2.8 to 3.2
5/8"	15	3.8 to 4.2
3/4"	20	5 to 5.5
1"	25	7.5 to 8
1 1/4"	32	11.5 to 12.5
1 1/2"	40	17.5 to 18.5

- Wall Thickness from 1mm to 6mm.
- Standard Length 30 Mtr.