



We are aliaxis

15000+ EMPLOYEES 40+ COUNTRIES



Aliaxis is a global leader in advanced fluid management solutions that enable access to water and energy. Our 15,000+ employees provide communities around the world with sustainable innovative solutions for building, infrastructure, industrial and agricultural applications, leading the industry in a way that anticipates the rapidly evolving needs of our customers and of society. Operating in over 40 countries, we design sustainable, easy to install, and innovative solutions to address the world's water challenges and accelerate the transition to clean energy.

We are Ashirvad



WORLD'S LARGEST SELLING CPVC PIPES & FITTINGS At Ashirvad by Aliaxis, water is at the heart of everything we do. We are building on strong foundations and trust our teams to preserve this precious resource and enable access to clean water. Since 1998, we've championed quality and innovation in India's water management sector. Our mission is clear: to deliver smart solutions and cutting-edge technologies that safeguard this vital resource and provide access to clean, safe water.



Ashirvad: A Promise of Delight

You are at the heart of everything we do. Every product we create comes from a deep-rooted understanding of who we are creating it for and why. So, along with our beautifully crafted products, you take home our promise to delight you with all our services.

FUELED BY LEGACY

We're proud that we have managed to stay true to our promise for 25 years now, by being mindful of our actions and the impact they create. A peek into the past gives us immense satisfaction of having shaped rural and urban infrastructures, built sustainable irrigation systems, provided water management solutions, and designed bathroom & kitchen fittings for communities as well as corporations. And a glimpse of the hopeful future motivates us to continue providing transformative water management solutions to our consumer.

LED BY RESEARCH

Be it gathering insights for product design, innovating our methods to ensure quality, or equipping ourselves with the best teams and technologies. Our endeavor is to deliver what matters to you and our research teams ensure that we keep up. By focusing on building new technologies based on consumer insights and market requirements, our R&T Centre helps cater to our consumer's needs. Meanwhile, our specialization in areas such as Design Engineering, Material Engineering, Computational Analysis, and Artificial Intelligence gives us confidence and guides us into creating cutting-edge innovation.



The Ashirvad Assurance

With our complete 'Tank to Tap' offering, we don't stop at determining our consumer's problems; we go all the way to offer you an all-inclusive experience. Right from sourcing from our most trusted vendors, following stringent quality checks and quality control practices for each of our products, to providing proper installation services, and even a trusted after-sales support, should you need it. That's why we have been training plumbing experts at the Ashirvad Plumbing School since 2017. We also have an after-sales service network spread over 600 + cities and towns across India, supported by a team of 150 well-trained technicians with extensive practical and classroom training. Because it's only when we know that we have given you our best can we continue doing it. And this journey is what we like to call the Ashirvad Assurance.







Ashirvad Building Vertical

Ashirvad Building Vertical: Innovating Water Management Solutions for Modern Living

At Ashirvad by Aliaxis, we have redefined water management in India since 1998, blending innovation, sustainability, and precision engineering to meet the evolving needs of the building industry.

Our Building Vertical offers cutting-edge plumbing, sanitary, and drainage solutions tailored for residential, commercial, and retail projects. From advanced hot and cold water systems to rainwater harvesting solutions, we specialize in products that integrate seamlessly into modern construction, ensuring efficiency, durability, and safety.

Sanitary & Drainage Solutions: Surface drainage, gutter systems, and siphonic roof drainage tailored for diverse structures.

With a proven track record in projects ranging from standalone homes and offices to large-scale resorts, schools, and public infrastructure, Ashirvad is the trusted partner for builders, architects, and contractors.

Backed by two decades of expertise, rigorous R&D, and a commitment to international manufacturing standards, we ensure our solutions not only meet today's demands but also contribute to a sustainable tomorrow.

Choose Ashirvad for intelligent building solutions that shape the future of water management.









ashirvad



CPVC PIPES & FITTINGS

FOR HOT & COLD WATER PLUMBING

WITHSTANDS MAX 8.79 BAR AT 82°C*

- 1. Can withstand a maximum of 28.1 bar pressure at 27°C & a maximum of 8.79 bar at 82°C
- 2. Manufactured using NSF-certified TempRite 88619/88096 TAN 309/311 CPVC material from Lubrizol USA
- 3. Tested, approved, and used in India in the highest number of projects for over 15 years
- 4. Ashirvad CPVC pipes and fittings are GreenPro certified & qualify as a green product
- 5. Widest range of pipes and fittings from ½" (15 mm) to 6" (150 mm)

Product range:

Inch	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
MM	15	20	25	32	40	50	65	80	100	150

ISI: 157778



by aliaxis





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Aqualife 1

COLD WATER PLUMBING

LEAD FREE, STRONG & DURABLE

- 1. India's First Anti-Microbial Pipes: Prevents algae, spores, and fungus growth for cleaner water
- 2. Lead-Free Safety: Made with a non-toxic, lead-free compound, safe for drinking water
- 3. Precision Installation: Unique self-alignment marks for flawless fitting and secure wall finishes
- 4. Fire Resistant: Self-extinguishing material ensures added safety





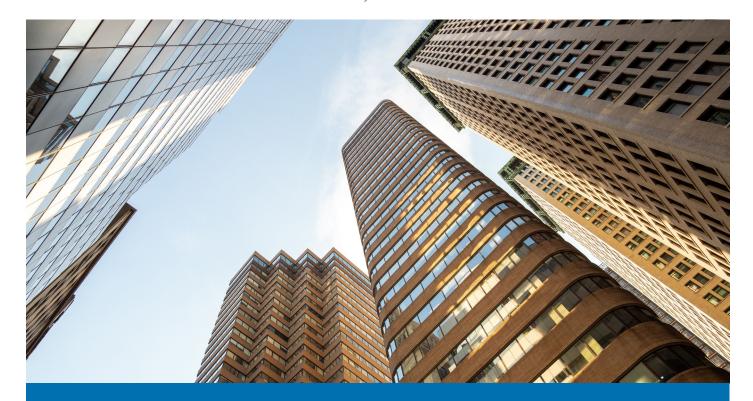






Inch	1/2'	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"
MM	15	20	25	32	40	50	65	80	100	150	219







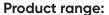




SOIL WASTE & RAIN WATER DRAINAGE SYSTEM

FASTER INSTALLATION & LEAK PROOF JOINTS

- 1st to Introduce Yellow Seal technology for better fitment and leak proof joints
- 2. Unparalleled strength and performance
- High degree of dimensional accuracy ensuring optimum quality
- 4. Widest range of pipes & fittings upto 315 mm





	T. (10.0. A	Inch	_	_	_	21/2"	3"	4"	_	6"	_	-	-
Duchet	Type A	MM	_	-	-	75	90	110	_	160	_	-	-
Pushfit	Turo D	Inch	_	-	-	21/2"	3"	4"	_	6"	8"	10"	12"
	Type B	MM	_	-	-	75	90	110	_	160	200	250	315
	T. (10.0. A	Inch	11/4"	11/2"	2"	21/2"	3"	4"	5"	6"	_	-	-
Colet	Type A	MM	40	50	63	75	90	110	140	160	-	-	-
Solfit -	Turo D	Inch	11/4"	11/2"	2"	21/2"	3"	4"	5"	6"	8"	10"	12"
	Type B	MM	40	50	63	75	90	110	140	160	200	250	315







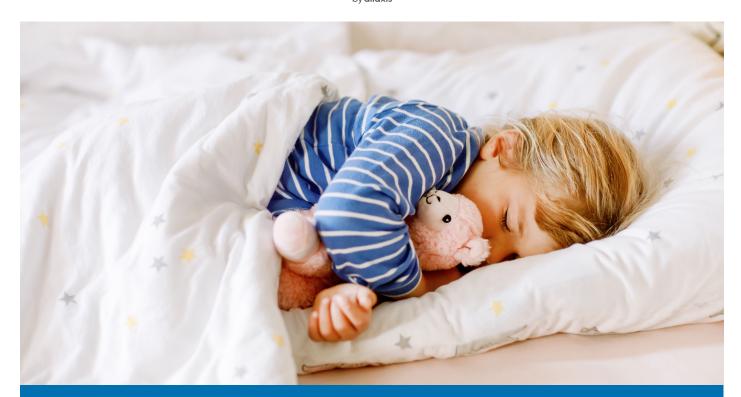


SOIL WASTE & RAIN WATER DRAINAGE SYSTEM

ANTI-RODENT

- 1. Anti-Rodent Free from rodent bite and damages
- 2. Triple layer uPVC- based sound attenuating system
- 3. Special brackets to dampen vibrations
- 4. SWR AR system: 19dB at 2lps*
- 5. Flame Retardancy Reduces toxic flame & Fire spread
- 6. Co-efficient of Linear thermal Expansion 40% low co-efficient of thermal expansion
- 7. Noise Reduction Better Noise reduction compared with standard SWR pipes

	Туре	Inch	21/2"	4"	6"
Duchet	A	MM	75	110	160
Pushfit	Туре	Inch	21/2"	4"	6"
	В	MM	75	110	160
	Туре	Inch	21/2"	4"	6"
Solfit	A	MM	75	110	160
Sollit	Туре	Inch	21/2"	4"	6"
	В	MM	75	110	160





Silent SWR System

NO DISTURBANCE, PEACE OF MIND

LOW NOISE SOIL, WASTE & RAIN WATER DRAINAGE SYSTEMS

- 1. Silent SWR system: 13dB at 2lps*
- 2. Silent plus SWR system: 10dB at 2lps*
- Triple layer PVC based sound attenuating system
- 4. Special brackets to dampen vibrations
- 5. Designed to international specification
- 6. Easy to install and low maintenance
- 7. Suitable for horizontal as well as vertical applications
- 8. Adaptable to IS 13592 and IS 14735
- 9. Tested to EN 14366

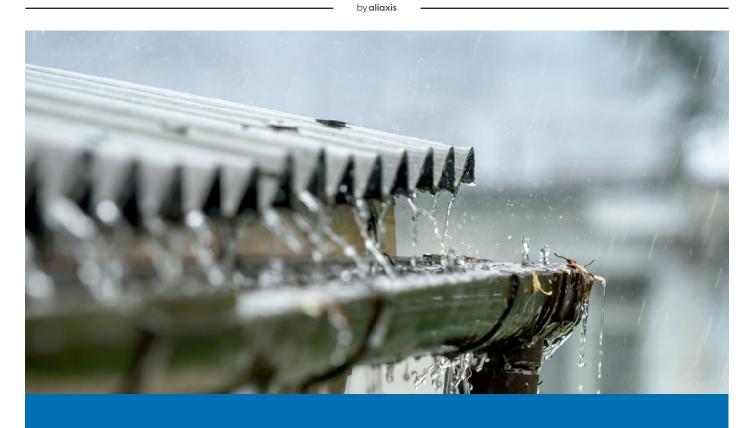
	Pushfit	Inch				21/2"	3"	4"	6"	8"
Silent	Pusiliit	MM				75	90	110	160	200
	Solfit	Inch	11/4"	11/2"	2"	21/2"	3"	4"	6"	8"
		MM	40	50	63	75	90	110	160	200
	D 1.61	Inch				21/2"	3"	4"	6"	8"
Silent	Pushfit	MM				75	90	110	160	200
Plus	Colet	Inch				21/2"	3"	4"	6"	8"
	Solfit	MM				75	90	110	160	200















RAINWATER PRE-FILTRATION

LOW MAINTENANCE

- 1. Inbuilt Clamping: Comes with inbuilt clamp which helps for easy installation and better grip at the strategic points for stability
- 2. Easy to maintain: Transparent cap at the top and easily accessible mesh for maintenance
- 3. Bypass line: Provided with a bypass line to avoid roof flooding. In case the filter is clogged, water will divert to the bypass line
- 4. Inner mesh: Inner mesh is 250 microns which ensures the fine filtration of rainwater making it suitable for all secondary purpose usage



- 1. Easy Installation: Semi-circumferential locking profile with slide-in, snap-fit joints
- 2. Durable and Resilient: High mechanical strength, chemical resistance, and UV stabilization
- 3. Efficient and Effective: Advanced design for optimal water collection and discharge
- 4. User-Friendly: Lightweight, easy to handle and visually appealing



Rain Gutter



Straight Connector



Down Take Connector



Corner Connector



End Cap







Rain Top Metal Bracket

Rain Side Metal Bracket







EXTRA PURE EXTRA COOL

4 LAYER OVERHEAD WATER STORAGE TANK WITH THERMAL INSULATION

- 1. Foam layer provides insulation from ambient temperature
- 2. Anti-bacterial layer with nano silver technology
- 3. IAPMO certified
- 4. UV stabilised
- 5. Food safe material
- 6. No heavy metals used
- 7. Guaranteed actual storage volume as per capacity
- 8. Threaded lid with dual layer for extra protection from sunlight / heat

Product range:

500, 700, 750, 1000, 1500, 2000 Ltrs



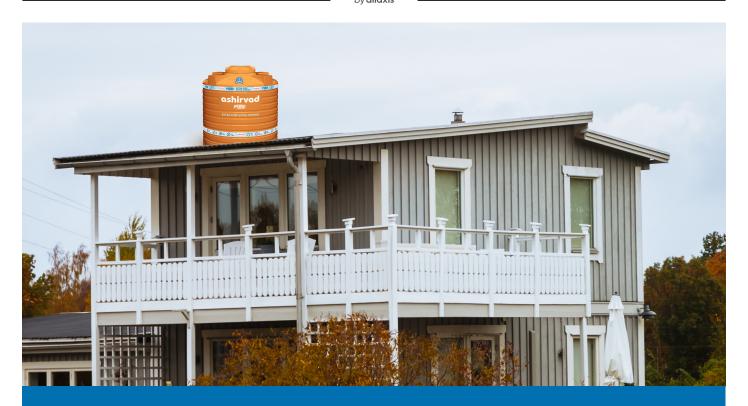
















EXTRA PURE EXTRA STRONG

3 LAYER OVERHEAD WATER STORAGE TANK

- 1. Anti-bacterial layer with nano silver technology
- 2. Food safe material
- 3. No heavy metals used
- 4. IAPMO Certified
- 5. UV stabilised
- 6. Guaranteed actual storage volume as per capacity
- Threaded lid with dual layer for extra protection from sunlight / heat

Product range: 500, 700, 750, 1000, 1500, 2000, 3000,

5000, 10000 Ltrs

















- 1. Corrosion Resistant: Provides long-lasting protection with durable CPVC and uPVC solutions
- 2. Superior Filtration: The specially designed SS 316-grade mesh (350 microns) effectively filters dirt, debris, and sediment, ensuring optimal water flow
- 3. Easy Maintenance: Removable mesh for simple cleaning and upkeep
- 4. Cost Effective: Cuts down on service calls, saving you money and extending appliance life

Inch	1"	1 1/4"	1 ½"	2"
MM	25	32	40	50

by **aliaxis**





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UNDER GROUND DRAINAGE SYSTEM

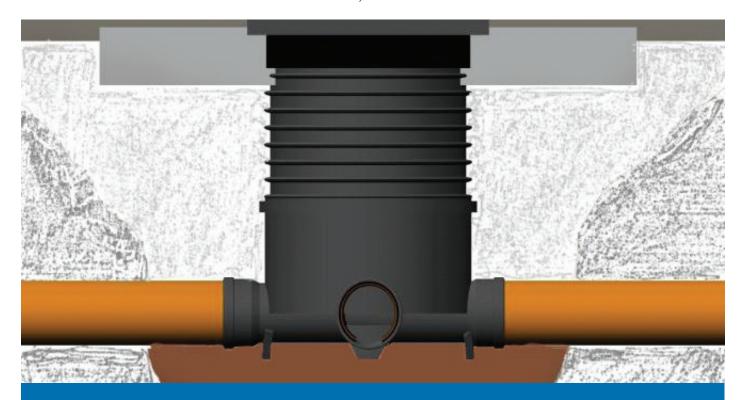
FORM CORE | SOLID CORE WITHSTANDS VARIABLE PRESSURE

- 1. Foam core technology with triple layer
- 2. Pushfit jointing technology
- 3. Smooth finish and rodent resistant
- 4. Low maintenance, leak and odour proof
- 5. Aesthetic appeal and 100% recyclable
- 6. Wide range available from 63 mm to 315 mm

		SN2	Inch	_	6"	8"	10"	12"
		SINZ	MM	MM - 160 200 250 315 Inch 4" 6" 8" 10" 12 MM 110 160 200 250 315 Inch 4" 6" 8" 10" 12 MM 110 160 200 250 315 Inch - 6" 8" 10" 12	315			
FO	ΑМ	CNI/	Inch	4"	6"	8"	10"	12"
CC	DRE	SN4	MM	110	160	200	250	315
		SN8	Inch	4"	6"	8"	10"	12"
		SINO	MM	110	160	200	250	315
		SN2	Inch	_	6"	8"	10"	12"
so	LID	SINZ	MM	_	160	200	250	315
CC	ORE	CNI/.	Inch	_	6"	8"	10"	12"
		SN4	MM	_	160	200	250	315
nch	2"	21/2"	3"	4"	6"	8"	10"	12"



SOLID	CNIO	Inch	2"	21/2"	3"	4"	6"	8"	10"	12"
CORE	SN8	MM	63	75	90	110	160	200	250	315





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MANHOLES

UNDERGROUND DRAINAGE

SMARTER THAN RCC

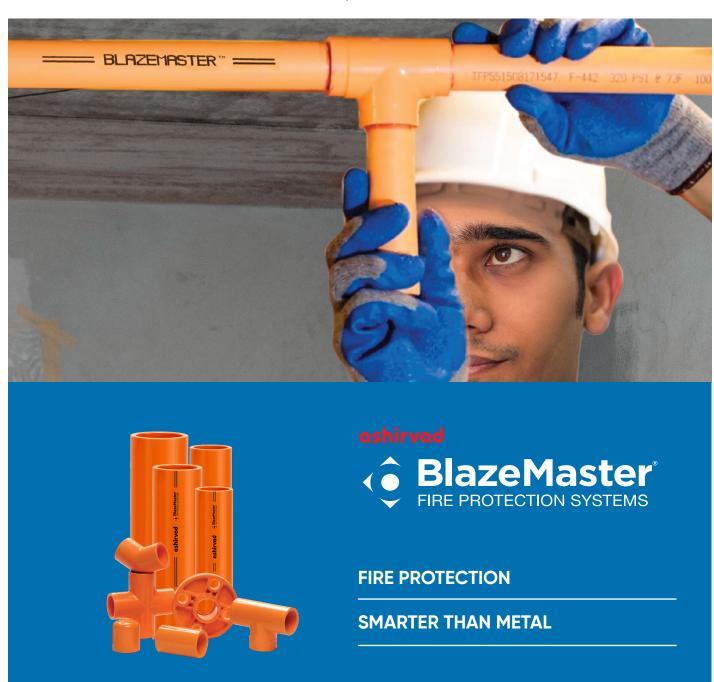
- Innovative ribs provide extra strength to the product and act as an uplift prevention system against groundwater
- Ashirvad Manholes offer flexibility as their height can be easily adjusted onsite with the help of different risers
- Specially designed FRP steps make our manholes easy to maintain
- 4. Inherently sealed with sockets on the chamber base containing rubber seals, Ashirvad Manholes offers a watertight seal between the pipe and chamber
- 5. Extensive saving in time and labour
- 6. Lighter than concrete manholes

Manhole Size Dia (mm)	Height (mm)	Inlet/Outlet (mm)
5 way 500°	500 / 750 / 1000	110/160
5 way 600	500 / 750 / 1000 /1250	110/160
5 way 800	1000/1200/1500	110/160
5 way 1000 ^d	1250	110/160/200
5 way 1000	1800b	110/160/200
3 way 1000	1800b	200/250/315
3 way 800	1000/1200/1500	200/250/315
3 way 600e	500/750/1000/1250	160/200/250
3 way 600°	500/750/1000/1250	160/200/250/315

[°]Only Inlet - 110mm

^bExtendable with riser height of 500mm





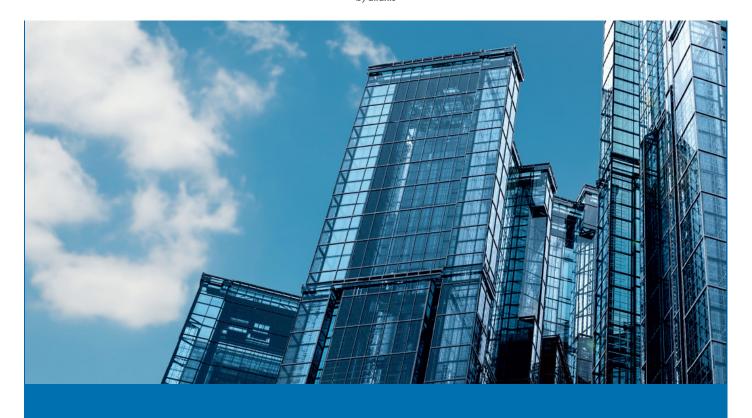
- 1. Lightweight in construction
- 2. Low friction loss
- 3. No rusting, pitting, scaling or corrosion, even in salt air environment
- 4. Technology composed of flame-resistant pipe engineered for ease of installation and dependability
- 5. One-step jointing system for reduced labour costs

Inch	3/4"	1"	1 1/4"	1 ½"	2"	2 1/2"	3"
MM	20	25	32	40	50	65	80











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POSITIVE AIR PRESSURE ATTENUATOR

ACTIVE DRAINAGE VENTILATION

ODOUR FREE BATHROOMS

- 1. Provides effective protection against positive pressures in the drainage systems of multi storey structures
- 2. Connects to all Ashirvad SWR systems
- 3. Light weight unit
- 4. Vertical and horizontal installation is possible
- 5. Pushfit connectors

Speciality Products





HIGH FLOW CONCEALED **DIVERTER**





CONNECTORS & BOTTLE **TRAPS**



INSPECTION CHAMBERS & MANHOLES



GREASE & SOLID INTERCEPTOR



BALL VALVES



BUTTERFLY VALVES



SINGLE STACK AERATOR





CONCEALED CISTERN & PUSH PLATES



Ashirvad Agriculture Vertical

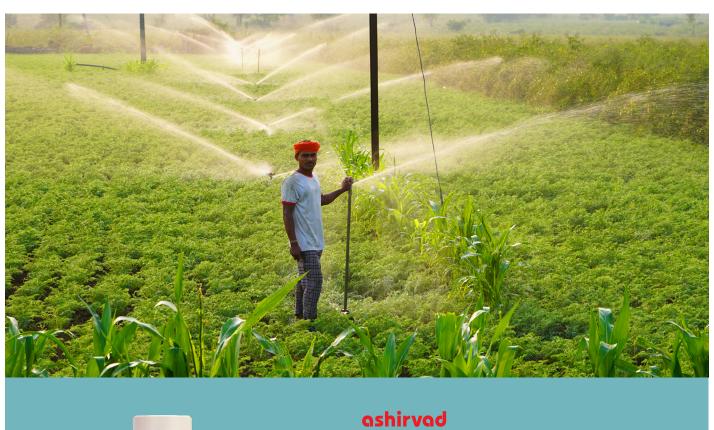
Nurturing Tomorrow's Harvests with Responsible Water Management. At Ashirvad by aliaxis, we take pride in the responsibility of building systems that contribute to the nutrition and growth of the next generation. Recognizing the crucial link between efficient water management and agricultural success, we are dedicated to innovating technologies that foster sustainable progress.

Our Agri Vertical is a testament to this commitment. We design responsible solutions that optimize watering systems for prolonged use, integrating advanced irrigation systems and farm infrastructure. From supporting seasonal demands of the soil to facilitating high-productivity crop rotation patterns, Ashirvad Agri Vertical is at the forefront of ensuring better harvests and resource productivity. Trust us to be your partner in cultivating a future where every drop counts for a thriving and sustainable agriculture.





by aliaxis





uPVC Column Pipes

FOR SUBMERSIBLE PUMPS

PIONEERS OF COLUMN PIPES

- 1. Wirelock Technology for Pump safety
- 2. World's largest manufacturer of Column Pipes
- 3. Exporting to more than 40 countries across the Globe

Product range:

Inch	1"	1 1/4"	1 1/2"	2"	2 1/4"	2 1/2"	3"	3 1/2"	4"	5"	6"
MM	33	42	48	60	63	75	88	100	113	140	165

Variant: Coupler type & Bell mouth type









uPVC Casing Pipes

IDEAL SOLUTION FOR PROTECTING BOREWELLS

- 1. Cost effective
- 2. Light in weight
- 3. Quick & easy installation

Class:

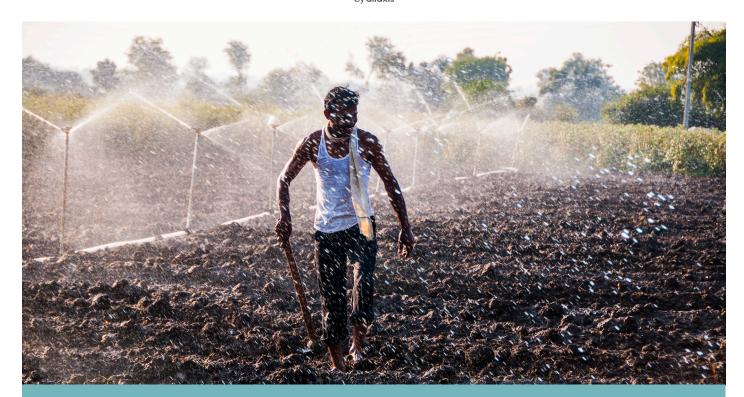
Shallow Well Casing (CS): Suitable for depth up to 80m Medium Well Casing (CM): Suitable for depth up to 250m Deep Well Casing (CD): Suitable for depth up to 450m

Variant: Plain, Plain Screen & Ribbed Screen

Inch	1 ½"	2"	3"	4"	4 1/2"	5"	6"	6 1/2"	7"	8"	10"
MM	40	50	80	100	115	125	150	165	175	200	250









AGRI Pipes & Fittings

AGRI SOLVENT WELD UPVC PRESSURE PIPES & FITTINGS SYSTEMS

IDEAL SOLUTION FOR AGRICULTURAL WATER **SUPPLY**

- 1. Unparalleled Strength and performance
- 2. High degree of dimensional accuracy, ensuring optimum quality
- 3. Wide range of fittings to meet various application needs
- 4. UV Resistance
- 5. Lead free

Pressure rating (Agri Pipes): Class 1 to Class 6

Pressure rating (Agri Fittings): Class 3 & Class 5

Product range for pipes:

	From	То
Inch	1/2"	12"
MM	20	315



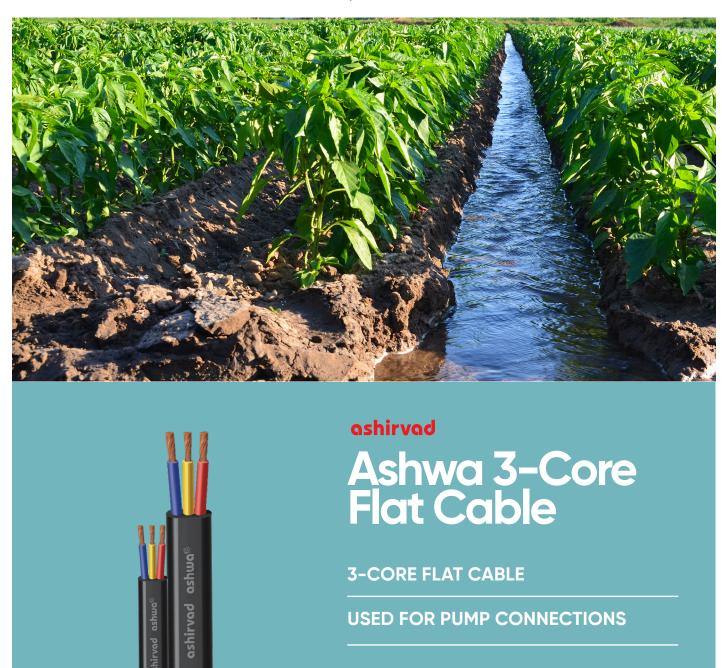
IS 7834



Product range for fittings:

	From	То
Inch	1/2"	4"
MM	20	110



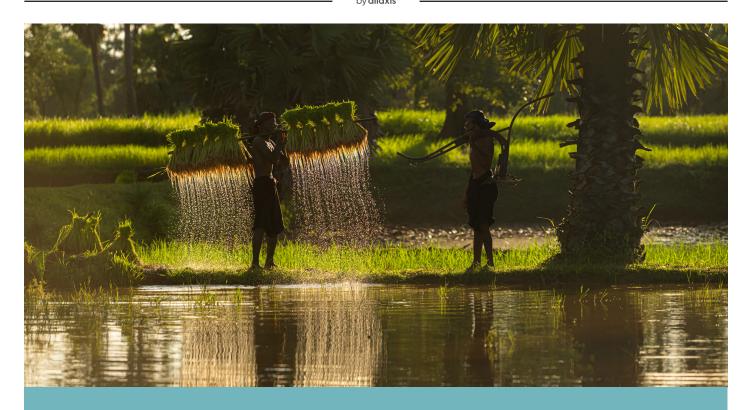


- 1. 100% virgin PVC sheath material
- 2. 99.97% pure copper
- 3. 102% conductivity reduces power losses
- 4. Resistant to water absorption, abrasion, oil & grease

Product range: 1 sq.mm to 95 sq.mm









ashirvad

VASTH DPE Pipes

100% VIRGIN RAW MATERIAL

OUTSTANDING FLEXIBILITY

Excellent Abrasion & weather resistance

Excellent flexibility combined with strength

Product range: 16mm to 500mm **Pressure class:** 2 Kg/cm² to 20 Kg/cm²

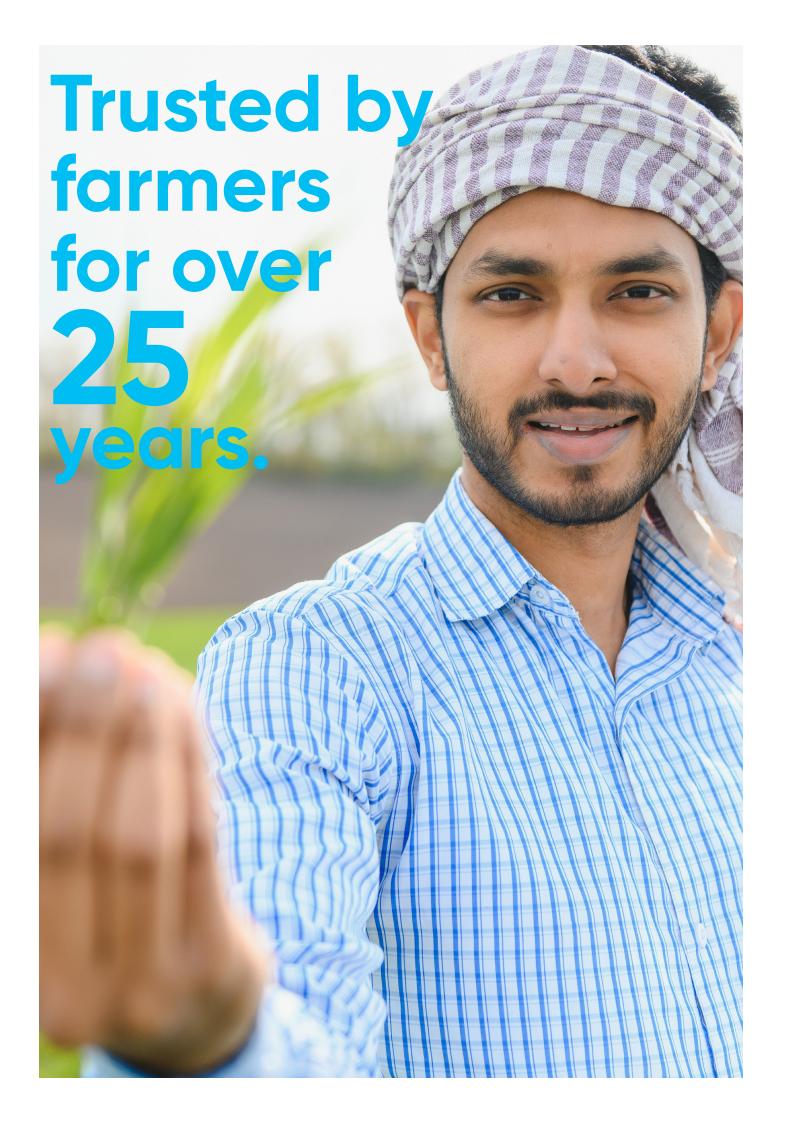
Standard Dimension Ratio: SDR 41, SDR 33, SDR 26, SDR 21, SDR 17, SDR 13.6, SDR 11,

SDR 9, SDR 7.4 & SDR 6

Material Grade: PE 63, PE 80, PE 100

Availability: Coils up to 125mm and above 125mm straight lengths

IS 4984: 2016



by aliaxis

Ashirvad Infra and Industrial Solutions

Embarking on a journey where foresight meets innovation, Ashirvad Infra and Industrial Solutions is at the forefront of shaping a future marked by conscious and sustainable change. Specializing in water transmission and distribution, we proudly introduce our O-PVC and HDPE pipes, championing equitable water distribution and preservation.

At Ashirvad, our commitment extends beyond functionality. With our revolutionary Slimtank, a modular above-ground water tank, we redefine water storage solutions, ensuring both efficiency and aesthetic appeal. Our prowess in Wastewater Management shines through in our state-of-theart Sewage Treatment Plants (STP), Inspection Chambers, and Manholes, reflecting our dedication to environmental responsibility.

In the realm of Drain Water Management, our Surface Drainage Channels (SDC) exemplify our dedication to creating intelligent solutions for sustainable drain water management. We believe in not just managing resources but in enhancing their impact.

For industries, Ashirvad brings understanding and addressing the dynamic needs of diverse industrial requirements has been our forte over multiple decades. We employ sophisticated fluid management, air distribution systems, and a range of PVC-U/PVC-C/PE/PPH/ABS/PVDF Thermoplastic Piping System that can be used for a variety of industrial applications ranging from electronics, fertilizers, shipbuilding, sugar industries, paper, textiles, refineries, petrochemicals, pharmaceutical, and biotechnology. Our industrial products offer an extensive product range, excellent product quality, technical proficiency, and local stock availability coupled with industry-leading technology and manufacturing expertise to provide simplified water management solutions to stakeholders across industries. In every pipe, in every solution, Ashirvad is shaping the future of infrastructure and industry with smart, sustainable, and consumer-centric solutions. Welcome to a future where innovation meets reliability, and progress is built on the foundations of Ashirvad.









- 1. Superior Flow Dynamics: With a smooth inner surface boasting a C150 rating, O-PVC outperforms DI's C value of 130-140, resulting in higher flow rates
- 2. Corrosion Resistance: Bid farewell to high maintenance costs with corrosion free O-PVC
- 3. Lightweight Advantage: O-PVC pipes are 8 times lighter than Di pipes, enabling easier transportation and installation

Available range dia:

	From	То
Inch	Ц"	16"
MM	110	400

Pressure Class: PN12.5 - PN25

Standard: IS 16647-2017





ashirvad

Electrofusion Fittings

PE JOINTING

100% LEAK-PROOF

- 1. Compatible for both Gas & Water
- 2. Leak proof joints
- 3. Light in weight, strong and durable
- 4. Unique Barcode feature to reduce human intervention
- 5. Fusion indicators to ensure fusion completion
- 6. Higher support for pipe in the fittings enables proper alignment

Available range: Coupler, Reducer, Equal Tee, Reducing Tee, Elbow 45° & 90°, End Cap, Tapping Tee, Transition Fittings, PE Ball Valves

Pressure Class: SDR 11 & SDR 17; PE100

Standard: EN12201-3-4, EN1555-3-4







- 1. Food grade
- 2. Space efficient modular arrangement
- 3. Easy to clean
- 4. Less downtime in comparison to RCC tanks
- 5. Light in weight and easy to transport
- 6. Easy to install

Available range: 2000 Liters & 1000 Liters

NSF 61 certified





- 1. Temperature range: 0°C to 45°C
- 2. Chemical Resistant
- 3. Non-Corrosive
- 4. Low Thermal Conductivity
- 5. UV Stabilized
- 6. Easy installation and low installation cost

Available range:

	From	То
Inch	1/2"	12"
MM	15	300

Standard: ASTM D1785 and fittings as per ASTM D 2466 & 2467





- 1. Temperature range: 0°C to 93°C
- 2. Chemical Resistant
- 3. Non-Corrosive
- 4. Low Thermal Conductivity
- 5. UV Stabilized
- 6. Easy installation and low installation cost

Available range:

	From	То
Inch	1/2"	12"
MM	15	300

Standard: ASTM F441, ASTM F439 and ASTM F 493





- 1. System independence: Connects the most varied pipe materials (different MOC)
- 2. Flexible pipe connection: Stress-free, compensates for tolerances
- 3. Easy assembly: Light, space-saving, no pipe-end preparation
- 4. Safe assembly without risk of fire or explosion: No protective measures required
- 5. Damping characteristics: Noise, vibration, movement
- 6. Economical: Cost-saving due to short assembly times

Available dia:

	From	То
Inch	3/4"	1571/2"
MM	20	4000

Standard: Compatible with EN, ASTM, DIN & IPS global standards

Pressure Rating: Upto 67 bar



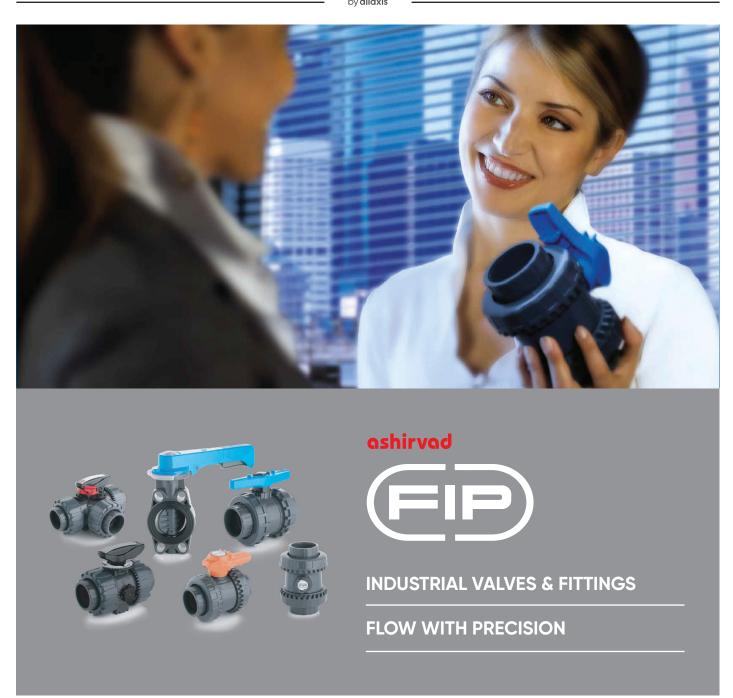


- 1. Hybrid technology
- 2. Minimal Sludge
- 3. Automation, IoT & cloud platform*
- 4. Consistent water quality
- 5. Safety & compliance

Available capacity range: 10 to 100 KLD

^{*} Available on request





- 1. Excellent chemical resistance
- 2. Excellent thermal stability; -40°C to +140°C
- 3. Fire Resistance: Contains flame retardants for enhanced safety

Available dia: Upto 300mm

Material: PVDF, PP-H, C-PVC, U-PVC & ABS

Type: Manual & Actuated (Electrical & Pneumatic) - Ball, Check, Butterfly,

Strainer, Diaphragm

Standard: Compatible with EN, ASTM, DIN, JIS global standards



Ashirvad Pipes Pvt. Ltd.

Regd. Office: Plot No. 27-P, 28-P, 29 & 30 Bommasandra - Jigani Link Road, Industrial Area, Bandenallasandra, Jigani, Bangalore - 560105

Call: 1800 572 8900 / 9902 333 333

CIN: U85110KA1997PTC021831







www.ashirvad.com