AN ISO 9001:2015 CERTIFIED COMPANY

# 



PART-III-1983 CM/L-9512492017

Your Quality Assurance...

#### POLYCARE UPVC CONDUIT PIPE

# DIRECTOR'S MESSAGE

At Polycare Pipes, our journey commenced with a resolute commitment to quality, and it's this very commitment that continues to drive us forward. We set our sights on becoming a recognized name, not just in the Delhi NCR Region, but across the entire nation.

Our initial offering, the Rigid uPVC Pipes, served as a testament to our dedication to excellence. With each passing day, we raised the bar higher, unwavering in our pursuit of quality and innovation.

As we tread on this path of progress, we're excited to unveil our latest offerings - uPVC conduit fittings and accessories. These additions to our product range mirror the same exacting standards that define us, a testament to our unwavering commitment to quality.

But our journey doesn't end here. We're venturing beyond, diversifying into new domains like agriculture, plumbing, public drainage, and water supply systems. Our mission remains crystal clear - to provide solutions that not only meet but exceed expectations.

Our goal is to take the Polycare brand pan India, ensuring that every product we deliver reflects the same hallmark of quality that has become synonymous with our name.





# OUR MISSION & VISION



### Mission

We are dedicated to delivering the highest quality pipes, fittings, and accessories that seamlessly bridge the gap between innovation and reliability.

### Vision

Our vision is to lead the manufacturing landscape of PVC products while establishing ourselves as the go-to brand for fulfilling diverse piping needs.





### CERTIFICATIONS OF TRUST & QUALITY

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Our Ref. FRBO/CM/L-9512492017 हमारा सन्दर्भ: एकआरजीओ/सीएमल- 9512492	1017	Dated : 17-10-2023 Sprin: : 17-10-2023	۰.
Subject: Grant of BIS Product Certificatio विषयः भारतीय मानक आईं, एस. 9637:पार्ट 3:1 के अनुपान प्रयान करना हेतु।	n Licence No. 1983. अनुसार क	9512492017 a) per IS 9537:PART 3:1983. स्वर प्रमाणन साइसेंस संघदा - 9512492017	
M/S POLYCARE PIPES INDIA PRIVAT Plot No 02/07, Foridabad Industrial Park, Da Industrial Area, Paridabad 121001.			
1110011117000, Falladou -121001.			
Dear Madam(s)/Sir(s), Highten / Highten,			
Certification Marks Licence has been g	ranted to you	675, we are pleased to inform you that the to use the Standard Mark in respect of the ? सह सुचित करते हुए चुनी हो रही है कि निप्रतिधिक के न साहचेत्र प्रसार जिला गया है:	
Product: তথ্যেব: Conduits for electrical materials (superseding 15: 2509).	installations: I	Part 3 Rigid plain conduits of insulating	
Grade/Class/Type/Variety Nominal Size - 20, 25, 32, 40, 50 mm Socket ended and Plain ended			
Light Mechanical Stress, Medium/2Mechan			
2023-01-24 and is valid upto 2024-01-22	I CM/L - 95	rere 3:1903, 6 segme 12492017 which has been made operative from roumber shall invariably be referred to in your	
future correspondence. 2. इस लाइनेंग के लिए विद्यारित संच्या CML-9 2024-01-23 जन देश दे। यह गाइनेंग संच्या सारवे	612492017 है । श्वविध्य के प्रप्रापा	Villo Rani	
		17-10-23	

**ISI** 



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### **Startup India**





### UPVC CONDUIT PIPES

Polycare uPVC Conduit Pipes are made of the best PVC resin, these pipes are used to carry/cover electric wires in residential and commercial places.

#### **Technical Features**

#### **Mechanical Strength**

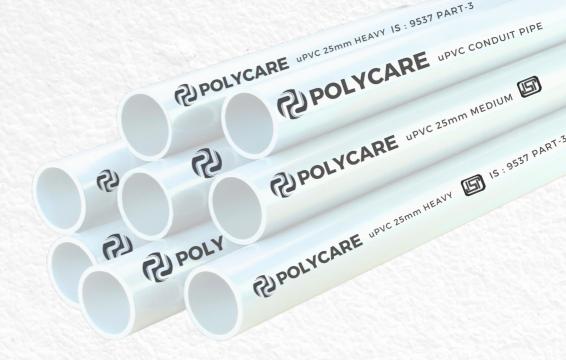
- Excellent resistance to crushing
- High impact strength
- Excellent elastics and plastics properties in compression
- Excellent rigidity
- High order flexibility In bending

#### **Salient Features**

- Weather Proof
- Fire Retardant
- Non Toxic
- Hygienic
- Higher Mechanical Strength
- Light Weight
- Easy Installation
- Long Life
- Much economical as compared to 6.1 & C.I. Pipes.

#### **Standard Packing of Different Sizes:**

20 mm = 120 mtrs (40 pcs \* 3 mtrs) 25 mm = 075 mtrs (25 pcs \* 3 mtrs) 32 mm = 045 mtrs (15 pcs \* 3 mtrs) 40 mm = 030 mtrs (10 pcs \* 3 mtrs) 50 mm = 024 mtrs (08 pcs \* 3 mtrs)



#### **PIPE DIMENSIONS**

O.D./I.D. CHART FOR RIGID PVC CONDUIT PIPES WITH IS : 9573 (3) MARKED					
Nominal Size (mm) Outside Diamete (mm)	Outside Diamator	Tolerance on OD (mm)	Minimum Internal Diameter (mm)		
			LIGHT	MEDIUM	HEAVY
20	20	-0.3	17.4	16.9	15.8
25	25	-0.4	22.1	21.4	20.6
32	32	-0.4	28.6	27.8	26.6
40	40	-0.4	35.8	35.4	34.4
50	50	-0.5	45.1	44.3	43.2

#### Available Colours:



# UPVC CONDUIT PIPES BENDS

POLYCARE

By keeping track with the market development, we are engaged in offering the best PVC Bends & Fittings. These PVC fittings are manufactured from high grade polyvinyl chloride with the help of modern methodology. Additionally, customers can avail these PVC fittings from us in various sizes & other specifications as per customer's requirements.

Being a certified company, we are successfully meeting the needs of our patrons by offering supreme quality PVC Bends & Fittings that finds wide usage in electrical work. This fitting is manufactured making use of quality assured unplasticized polyvinyl chloride and cutting-edge technology.

Apart from this, the provided fitting is broadly acknowledged by our renowned clients owing to its excellent finish and easy installation.

#### **Salient Features**

- Highly durable
- Abrasion resistant
- Used for joining conduits
- Fine finish
- Easy to install
- Uniform thickness

#### **Available Colours:**





#### IS: 9537 PART-3 CM/L - 9512492017 <MADE IN INDIA>



#### **PIPE BENDS CHART**

SIZE OD (mm)	ТҮРЕ	STANDARD PACK
20	MMS	3 X 12 PCS
25	MMS	2 X 12 PCS
25	нмѕ	2 X 12 PCS

# **PVC** CASING-CAPPING

**Polycare PVC Casing & Capping:** Elevate wire management with our innovative double locking system and sleek, clean fine design for a seamless blend of security and aesthetics. It is an ideal conceal-cum-open wiring method. It allows you to open, add new wires, identify, and repair short-circuit points, and close it.

#### **Technical Features**

#### **Mechanical Strength**

- Clean Laser Printing
- Secure & Firm Locking
- Greater Cross-Sectional Area
- Easy-to-use & Quick-to-install

#### **Salient Features**

- Fire-Retardant
- Shock-Proof
- Higher Durability
- Trouble-Free Rewiring
- Greater Wall Thickness and Stronger Locking System
- Processed with Premium Raw Materials
- Improved Strength, Glossy Finish, Durability, Toughness, and Style
- Push-fit lock also assures easy maintenance
- Polycare CnC help in faster installation without hurting the electricians.

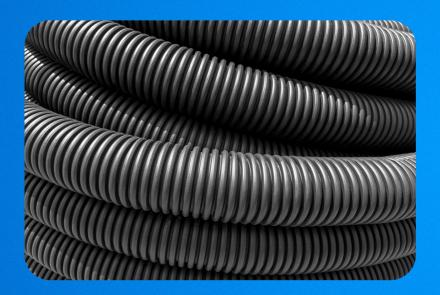


#### POLYCARE CASING-N-CAPPING SIZES & QUANTITY

Standard Size (MM)	Quantity (Pcs.)
20*12	200 Pcs.
25*16	120 Pcs.
30*15	100 Pcs.

# UPCOMING PRODUCTS

### CORRUGATED FLEXIBLE PIPES



**Weather-Resistant Protection:** Capable of withstanding adverse weather conditions, ensuring your cables and wires stay secure in any environment.

**Outstanding Flexibility:** These pipes offer excellent flexibility, allowing for easy installation in tight or complex spaces without compromising durability.

**Durable Quality:** Built to last, our corrugated pipes provide long-lasting protection for your cables and wires, reducing maintenance costs.

**Superior Insulation:** Offering excellent insulation properties, these pipes safeguard your electrical systems from environmental factors and potential damage.



## **RIGID CONDUIT PIPES** Wires Ki **Suraksha Ki Layer**

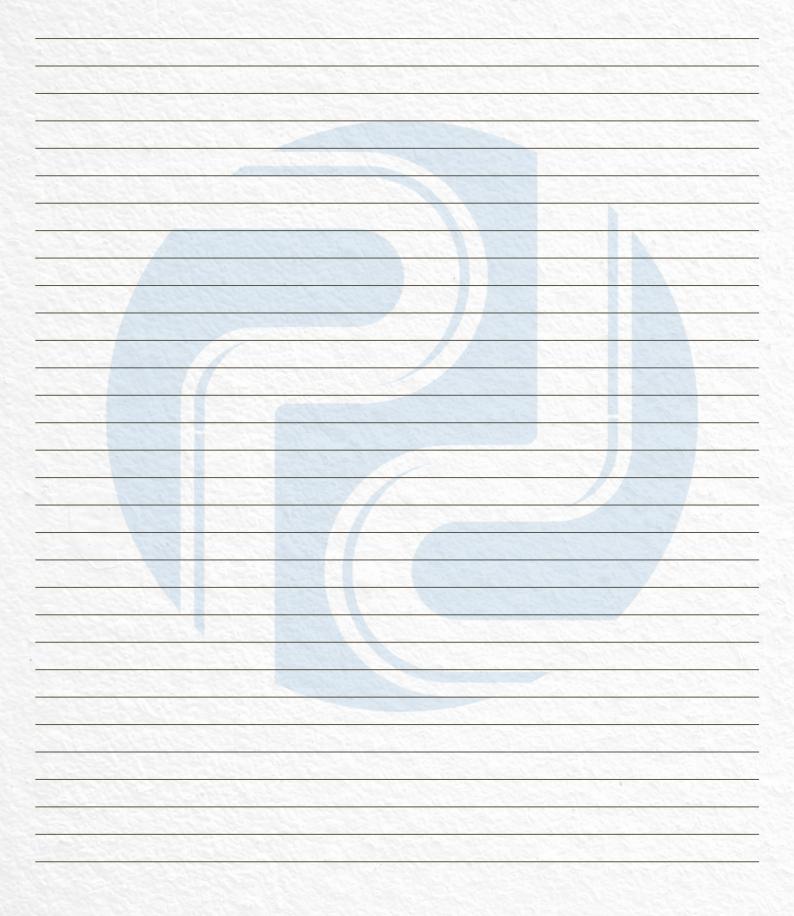


Because Wires and Cables Deserve the Best Company



### NOTES

date:









#### POLYCARE PIPES INDIA PRIVATE LIMITED

Plot No – 2/7, FBD Industrial Park, N.I.T. Faridabad 121001

+91 7838000717, +91 8851654463

polycarepipes@gmail.com

www.polycarepipes.com

#### Connect with us

