



## Apter Poly India Pvt. Ltd.

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**FR uPVC CONDUITS AND FITTINGS**

# about us

APTER is a highly committed and promising name engaged in the manufacturing of uPVC ELECTRICAL CONDUITS and uPVC PIPES. It hails from a very strong foundation and an established business concern engaged in the manufacturing of plastic polymers and compounds under the aegis of Diamond Plastic since 1985.

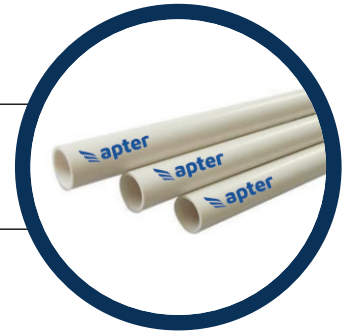
With our manufacturing facilities based in Delhi NCR, the company is promoted by Sh. Jai Prakash Gupta, Sh. Jagdish Parsad Goel & Sh. Prem Prakash Gupta.

Owing to our pan India reach and robust system, we serve immediate as well as bulk requirements of diverse residential, Industrial, Infrastructural & engineering projects all across the country. Combining the best in class engineering & business acumen, the company aims to maintain the position of leadership by developing high quality uPVC electrical conduits and UPVC pipes.

APTER constantly pushes its limits beyond the benchmarks for redefining the definitions of quality and customer services across diverse industries. To achieve expected growth objectives, the company regularly invests in the ever advancing technologies and compatible human resources.

## List of products

Conduit pipes



uPVC pipes



Fittings



Solvent cement



## Advantages



Superior quality and durable



Light weight and fire resistant



Easy to install and maintain



Non conductor of heat and electricity



Long term tensile strength



Does not deform under voltage situations

## Applications

- Designed for open and concealed wiring
- Caters to residential, industrial, infrastructure and engineering projects
- Protection and routing of electrical wiring



## Dimensions of PVC Conduits For Electrical Installations

NOMINAL SIZE	OUTSIDE DIAMETER	INSIDE DIAMETER (min.)			SOCKET OUTSIDE DIAMETER (max.)	SOCKET INSIDE DIAMETER	LENGTH OF SOCKET END (min.)
		LIGHT	MEDIUM	HEAVY			
20	19.7-20.0	17.4	16.9	15.8	24.5	20.1-20.3	40
25	24.6-25.0	22.1	21.4	20.6	29.8	25.1- 25.4	40
32	31.6-32.0	28.6	27.8	26.6	37.8	32.1-32.4	50
40	39.6-40.0	35.8	35.4	34.4	46.1	40.1-40.5	60
50	49.5-50.0	45.1	44.3	43.2	57.3	50.1-50.5	60
63	62.4-63.0	57.0			69.6	63.1-63.6	60

All dimensions are in mm

Note : Standard length 3mtrs. Method of jointing: Push Fit

Available colours : Ivory