



**PE-100 GRADE (SDR SERIES)
HDPE PIPES PRICE LIST
W.E.F 8TH NOVEMBER 2021**

**ALWAYS AHEAD IN
TECHNOLOGY & QUALITY**



PE-100 GRADE (SDR SERIES) SUDHAKAR HDPE PIPES



HSN CODE
39172190

*UNIT OF MEASUREMENT FOR PIPES IS PER METER (WORKING PRESSURE (KGF/CM²))

PE - 100 GRADE HDPE PIPES			PN 6 (SDR 21)				PN 8 (SDR 17)			
	SIZE MM	SIZE INCH	WALL THICKNESS		ITEM CODE	RATE PER METER	WALL THICKNESS		ITEM CODE	RATE PER METER
			MIN	MAX			MIN	MAX		
	20	1/2	-	-	-	-	-	-	-	-
	25	3/4	-	-	-	-	-	-	-	-
	32	1	-	-	-	-	1.9	2.2	204510010	58.16
	40	1 1/4	1.9	2.2	204510015	73.78	2.4	2.7	204510016	90.32
	50	1 1/2	2.4	2.7	204510022	114.38	3.0	3.4	204510023	141.55
	63	2	3.0	3.4	204510029	180.92	3.7	4.2	204510030	220.30
	75	2 1/2	3.6	4.1	204510038	259.04	4.5	5.1	204510039	318.41
	90	3	4.3	4.8	204510047	367.46	5.3	5.9	204510048	446.81
	110	4	5.3	5.9	204510056	557.13	6.5	7.3	204510057	672.43
	125	4 1/2	6.0	6.7	204510065	722.13	7.4	8.2	204510066	876.10
	140	5	6.7	7.5	204510074	904.31	8.3	9.2	204510075	1,100.77
	160	6	7.7	8.6	204510083	1,185.99	9.5	10.6	204510084	1,444.24
	180	7	8.6	9.6	204510092	1,490.17	10.6	11.8	204510093	1,811.44
	200	8	9.6	10.7	204510101	1,846.31	11.8	13.1	204510102	2,237.31
	225	9	10.8	12.0	204510110	2,365.71	13.3	14.7	204510111	2,870.09
	250	10	12.0	13.3	204510119	2,916.67	14.7	16.3	204510120	3,531.23
	280	11	13.4	14.8	204510128	3,642.37	16.5	18.3	204510129	4,439.07
	315	12	15.0	16.6	204510137	4,592.29	18.6	20.6	204510138	5,624.81
	355	14	16.9	18.7	204510146	5,831.38	20.9	23.1	204510147	7,117.66
	400	16	19.1	21.1	204510155	7,418.03	23.6	26.1	204510156	9,056.74
	450	18	21.5	23.8	204510164	9,403.04	26.5	29.3	204510165	11,440.72
	500	20	23.9	26.4	204510173	11,601.35	29.5	32.6	204510174	14,145.66
	560	22	26.7	29.5	204510182	14,519.92	33.0	36.4	204510183	17,708.67
	630	24	30.0	33.1	204510191	18,342.18	37.1	40.9	204510192	22,391.86

PE - 100 GRADE HDPE PIPES			PN 10 (SDR 13.6)				PN 12.5 (SDR 11)			
	SIZE MM	SIZE INCH	WALL THICKNESS		ITEM CODE	RATE PER METER	WALL THICKNESS		ITEM CODE	RATE PER METER
			MIN	MAX			MIN	MAX		
	20	1/2	-	-	-	-	1.9	2.2	204510001	35.01
	25	3/4	1.9	2.2	204510006	44.70	2.3	2.6	204510007	52.52
	32	1	2.4	2.7	204510011	71.26	2.9	3.3	204510012	84.70
	40	1 1/4	3.0	3.4	204510017	111.57	3.7	4.2	204510018	135.01
	50	1 1/2	3.7	4.2	204510024	172.18	4.6	5.2	204510025	209.04
	63	2	4.7	5.3	204510031	274.05	5.8	6.5	204510032	330.59
	75	2 1/2	5.6	6.3	204510040	388.41	6.9	7.7	204510041	467.13
	90	3	6.7	7.5	204510049	556.50	8.2	9.1	204510050	665.22
	110	4	8.1	9.0	204510058	819.89	10.0	11.1	204510059	991.73
	125	4 1/2	9.2	10.2	204510067	1,071.93	11.4	12.7	204510068	1,304.50
	140	5	10.3	11.4	204510076	1,343.16	12.8	14.2	204510077	1,636.87
	160	6	11.8	13.1	204510085	1,760.44	14.6	16.2	204510086	2,134.32
	180	7	13.3	14.7	204510094	2,227.17	16.4	18.1	204510095	2,690.40
	200	8	14.7	16.3	204510103	2,740.15	18.2	20.1	204510104	3,318.72
	225	9	16.6	18.4	204510112	3,528.32	20.5	22.7	204510113	4,269.14
	250	10	18.4	20.3	204510121	4,335.95	22.8	25.2	204510122	5,269.82
	280	11	20.6	22.8	204510130	5,445.87	25.5	28.2	204510131	6,604.30
	315	12	23.2	25.6	204510139	6,888.93	28.7	31.7	204510140	8,356.72
	355	14	26.1	28.8	204510148	8,736.12	32.3	35.6	204510149	10,591.01
	400	16	29.5	32.6	204510157	11,129.77	36.4	40.1	204510158	13,443.73
	450	18	33.1	36.5	204510166	14,037.74	40.9	45.1	204510167	17,003.84
	500	20	36.8	40.6	204510175	17,344.05	45.5	50.2	204510176	21,020.77
	560	22	41.2	45.4	204510184	21,736.83	50.9	56.1	204510185	26,329.11
	630	24	46.4	51.1	204510193	27,529.62	57.3	63.1	204510194	33,328.21

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PE - 100 GRADE HDPE PIPES			PN 16 (SDR 9)				PN 20 (SDR 7.4)			
	SIZE MM	SIZE INCH	WALL THICKNESS		ITEM CODE	RATE PER METER	WALL THICKNESS		ITEM CODE	RATE PER METER
			MIN	MAX			MIN	MAX		
	20	1/2	2.3	2.6	204510003	40.97	2.7	3.1	204510005	47.21
	25	3/4	2.8	3.2	204510008	62.50	3.4	3.8	204510009	73.13
	32	1	3.6	4.1	204510013	102.50	4.4	4.9	204510014	120.32
	40	1 1/4	4.5	5.1	204510019	160.00	5.4	6.0	204510020	185.31
	50	1 1/2	5.6	6.3	204510026	248.09	6.8	7.6	204510027	291.53
	63	2	7.0	7.8	204510033	389.02	8.6	9.6	204510034	463.69
	75	2 1/2	8.4	9.3	204510042	553.37	10.2	11.3	204510043	653.04
	90	3	10.0	11.1	204510051	792.41	12.2	13.5	204510052	937.35
	110	4	12.3	13.6	204510060	1,187.96	14.9	16.5	204510061	1,399.49
	125	4 1/2	13.9	15.4	204510069	1,549.74	16.9	18.7	204510070	1,829.20
	140	5	15.6	17.3	204510078	1,948.34	19.0	21.0	204510079	2,300.98
	160	6	17.8	19.7	204510087	2,538.62	21.7	24.0	204510088	3,004.09
	180	7	20.0	22.1	204510096	3,206.88	24.4	26.9	204510097	3,794.94
	200	8	22.3	24.6	204510105	3,967.63	27.1	29.9	204510106	4,684.65
	225	9	25.0	27.6	204510114	5,078.35	30.5	33.7	204510115	6,018.02
	250	10	27.8	30.7	204510123	6,274.05	33.8	37.3	204510124	7,408.39
	280	11	31.2	34.4	204510132	7,878.69	37.9	41.8	204510133	9,300.23
	315	12	35.0	38.6	204510141	9,947.88	42.6	47.0	204510142	11,763.29
	355	14	39.5	43.6	204510150	12,656.36	48.0	52.9	204510151	14,932.42
	400	16	44.5	49.1	204510159	16,061.61	54.1	59.6	204510160	18,957.37
	450	18	50.0	55.1	204510168	20,294.42	60.9	67.1	204510169	24,006.47
	500	20	55.6	61.3	204510177	25,077.53	67.6	74.5	204510178	29,616.48
	560	22	62.3	68.6	204510186	31,452.43	75.7	83.4	204510187	37,142.12
	630	24	70.0	77.1	204510195	39,768.01	85.2	93.8	204510196	47,009.65



MEET THE PIONEER IN PVC PIPE INDUSTRY

SUDHAKAR GROUP of Industries located at Suryapet, Telangana, INDIA, plays a significant role in Plastic Piping Business sector. **SUDHAKAR GROUP** established in the year 1971 to manufacture Electrical Conduits. Over the years emerged as a potential leader in all types of PVC Piping Systems for Electrical, Irrigation, Sanitary, Plumbing and other applications and also made its foray in to other Plastic Piping Systems such as CPVC Plumbing Systems, HDPE Piping Systems and Micro Irrigation Systems.



SUDHAKAR HDPE PIPES are manufactured in accordance with Bureau of Indian Standards specifications IS: 4984/2016 and other international standards. **SUDHAKAR HDPE PIPES** are supplied in PE-63, PE-80, PE-100 grades from 20mm to 630mm sizes in the classes of PN-3 to PN-20.

PRODUCT	HDPE PIPES
Capacity	24000 Metric Tonnes Per Annum
Location	Suryapet - Telangana
Q.C. and Q.A.	High Profile Laboratory and Testing Facility
Plant & Machinery	World Renowned Manufacturing Machinery with fully automation

FEATURES AND ADVANTAGES

- Light weight
- Toughness
- Chemical resistance
- Low electrical & heat conductivity
- Easy jointing & installation
- Durability
- Smooth fan
- Flexibility

APPLICATIONS

- Potable water supplies
- Irrigation & Industrial usage
- Tube well pipe lines with hand pump and suction and delivery pipes in pump sets.
- Cable/Ducting pipelines
- Pipes for jet & submersible pumps

TERMS & CONDITIONS

- The GST (GOODS & SERVICES TAX) as applicable will be charged extra.
- 20 mm to 90 mm pipes will be supplied in 50 to 500 Mtrs. depending on the sizes. 110 mm to 630 mm supplied in 6/12 Mtr lengths.
- The pipes unit of measurement for invoice is Meter
- The ruling prices are applicable as on date of despatch.
- The above prices are Ex-our head office and our branches.
- The material will be supplied in the minimum standard packing only.
- PE 63, PE 80 and **PE 100 grade [PN 3 (SDR 41), PN 4 (SDR 33), PN 5 (SDR 26)]** HDPE pipes in can be supplied against project and bulk orders only.

AUTHORISED DEALER



THE PIONEER IN PLASTIC PIPING SYSTEMS



- uPVC Pipes & Fittings
- PVC Electrical Conduits & Fittings
- uPVC SWR Pipes & Fittings
- CPVC Pipes & Fittings
- uPVC Plumbing Pipes & Fittings
- uPVC Casing Pipes for Tube Wells
- U G Drainage Pipes & Fittings

- uPVC Column Pipes
- HDPE Pipes & Fittings
- Drip Irrigation Systems
- Sprinkler Irrigation Systems
- Water Storage Tanks
- Flexible PVC Pipes
- Pre-Lubricated Telecom Ducts

Marketed by

SUDHAKAR PVC PRODUCTS PVT. LTD.

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