

ISI-marked PVC conduit pipes & fittings



NORPACK
PROTECTING WIRES, PREVENTING FIRES



India's leading manufacturer of world-class PVC conduit pipes and fitting.

Norpack Industries is a leading manufacturer of PVC conduit pipes and fittings. Nestled in the heart of Delhi NCR, our state-of-the-art facility harnesses cutting-edge technology and the finest materials to produce unparalleled-quality products.

With a commitment to innovation and excellence, leading the market in product quality and customer service, surpassing industry standards and focusing on sustainable manufacturing practices.

Commitment to Excellence



VALUES



VALUES

- **Excellence in Quality Manufacturing:** We take pride in our meticulous manufacturing processes, ensuring every product adheres to the highest quality and performance standards.
- **Sustainability:** We are devoted to sustainable practices in our production processes, minimizing our environmental impact and fostering a greener future.
- **Customer Centricity:** Our customers are at the heart of everything we do. We are committed to understanding and meeting their needs with outstanding products and unparalleled services.
- **Integrity:** We uphold the highest standards of integrity in our operations, fostering trust and transparency in all our business interactions.

MISSION



MISSION

Our mission is to provide top-tier cable management solutions that cater to all electrical construction needs while championing sustainability. We aim to offer products that guarantee safety, reliability, and longevity, ensuring peace of mind for our customers.

VISION



VISION

At Norpack Industries, we are dedicated to delivering premium PVC conduit pipes and an extensive range of related accessories. Our product lineup includes mini, maxi and panel trunking, corrugated flexible conduits, and more. We strive to be your ultimate Destination for all cable protection and management solutions, setting quality and innovation benchmarks.



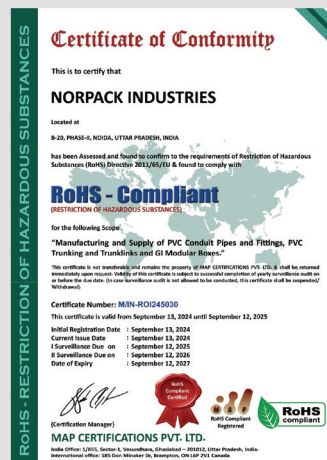
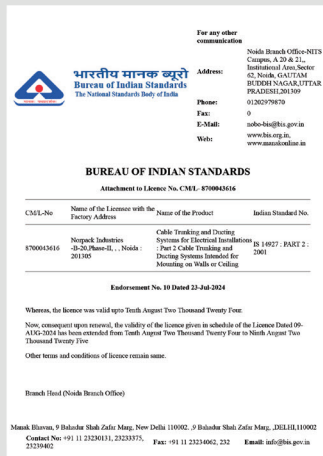
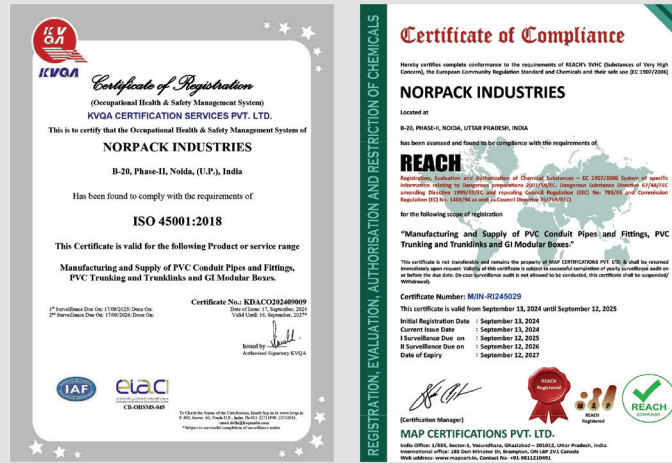
Kailash Garg, Managing Director

With over four decades of expertise in the electrical industry, Mr. Kailash Garg's visionary leadership has been pivotal in shaping the trajectory of Norpack Industries. As a founding member of the AKG Group and Managing Director of AKG Steel Industries, he brings a distinguished track record of achievements and profound industry knowledge.

Under his stewardship, Norpack has broadened its product offerings and enhanced operational efficiencies, establishing the firm as a forefront leader in the manufacture of PVC conduit pipes and accessories. His staunch commitment to sustainability and continual innovation steers Norpack towards new benchmarks in industry standards and surpasses customer expectations.

Mr Garg champions a collaborative and forward-thinking workplace culture, steering Norpack towards a future marked by sustainable practices and innovative solutions.

Leadership Spotlight

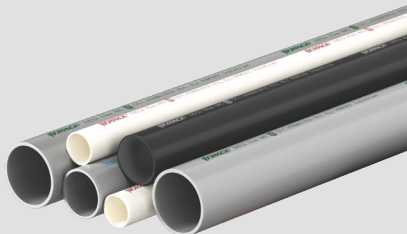


Certificates & Licence

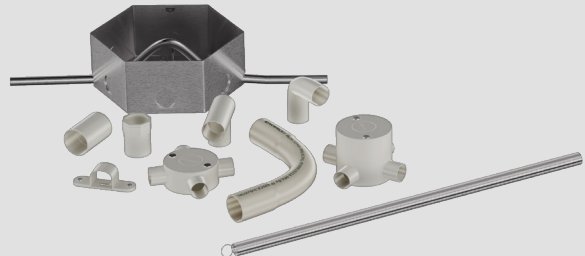
- BIS Certificate of CONDUIT NORPACK
- BIS Licence of Accessories NORPACK
- ISO Certificate of Environment Management System NORPACK
- ISO Certificate of Quality Management System NORPACK
- CE of Norpack

Extensive Range of Solutions

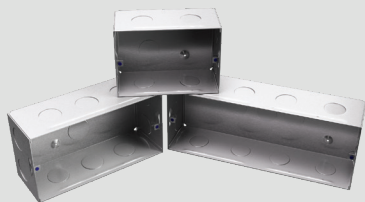
Norpack Industries offers a comprehensive lineup of PVC conduit pipes, fittings, and associated products, all crafted to meet the stringent IS: 9537 Part III/1983 standards.



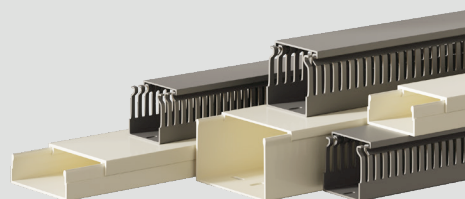
PVC Conduit Pipes: Unbreakable and corrosion-resistant, our PVC conduit pipes set the benchmark for durability and performance, outperforming competitors.



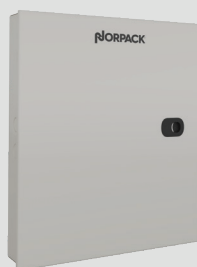
PVC Conduit Fittings: Matching the quality of our pipes, these fittings are not only durable but also lightweight, eco-friendly, and easy to install with minimal maintenance required.



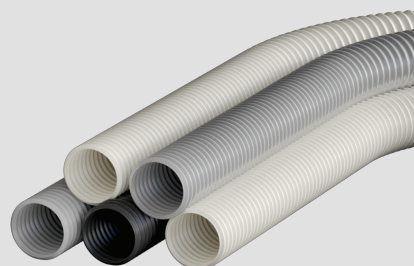
GI Concealed modular Box: Manufactured using Pre-galvanised Virgin sheets with a 120 GSM Zinc coating, High-quality threads and protection tape for cement and dust protection and equipped with an earthing terminal for shock protection.



Trunking & Trunklinks: Manufactured from high-impact PVC and engineered to withstand the toughest on-site conditions, it conform to Indian Standard IS 14927 - Part 2 and BS EN 50085 -2-1.



Distribution board by Norpack: Offers the utmost protection against overloading and electrical faults. They allow to control the power supply to all circuits and provide easy access to reset circuit breakers or replace fuses.



PVC Flexible Pipe: Come in various material variants to suit various applications. For wiring purposes, these conduits are manufactured in variants based on the final application.



ENSURING QUALITY AT EVERY STEP

Our production facility boasts a state-of-the-art in-house testing laboratory that adheres to the highest ISI standards. Staffed by a skilled quality control team, our facility ensures that every stage of production complies with ISI norms. Each batch of Norpack conduit pipes and related products undergoes a series of rigorous tests, including:

- **Dimensional Checking:** Ensuring products meet specified measurements
- **Construction Test:** Verifying the integrity of product construction
- **Compression Test:** Assessing the product's ability to withstand compressive forces
- **Collapse Test:** Evaluating resistance to structural collapse under stress
- **Impact Test:** Testing the products resilience to sudden impacts
- **Resistance to Heat:** Measuring how well the product performs under high temperatures
- **Resistance to Burning:** Assigning fire ratings and certifications of the product
- **Bending Test (where applicable):** Determining the products flexibility and durability when bent
- **Electrical Test:** Ensuring electrical safety and performance standards are met

This thorough testing process guarantees that our products maintain the highest quality and reliability.

STANDOUT SPECIFICATIONS





PVC Material Technical Specification

Property	Unit	Values
Mechanical		
Tensile strength	kg/cm ²	460-565
Specific gravity	gm/cm ³	1.4-1.6
Hardness		119
compressive strength	n/mm ²	62

Property	Unit	Values
Electrical		
Dielectric strength	KV/mm	43
Dielectric constant		3.7
Specific resistance	ohm/cm	5.4X 10 ¹⁵
Insulation resistance	mega ohms	>100

Property	Unit	Values
Thermal		
Working temperature	degree celsius	-5 to +60°C
Flammability	UL94	V-O
Heat distortion Temperature	degree celsius	80°C
Limiting Oxygen index	-	0.45
Burning Rate	-	Self extinguishing

PVC Material Key Properties



High Corrosion Resistance

Norpack PVC pipes are inherently resistant to corrosion, unaffected by salty environments, high humidity, or chemical interactions. This makes them perfect for durable, long-lasting electrical conduits under various environmental conditions.



Fire Resistance

Norpack products are designed to resist combustion and are self-extinguishing once the ignition source is removed, enhancing safety in all installations.



Ease of Wiring

Engineered with smooth interior surfaces, Norpack PVC pipes reduce friction, facilitating effortless wiring and installation processes.



Simple Installation

Norpack PVC conduits are flexible and easy to cut, align, and join using solvent cement, ensuring a seamless and cost-effective installation experience.



Electrical Insulation

Our PVC conduit pipes are excellent electrical insulators, significantly reducing the risk of electrical shocks and enhancing safety in electrical systems.



Lightweight Design

With a lower specific gravity compared to traditional materials, Norpack PVC pipes are lighter, which simplifies handling and cuts down on transportation and installation costs.



High Mechanical Strength

Tested as per IS:9537 Part III standards, Norpack PVC conduits boast high mechanical strength, making them suitable for both exposed and concealed installations.



Maintenance-Free

Thanks to their superior durability and resistance to weathering, Norpack pipes require no maintenance, ensuring a cost-effective solution over their lifespan.



Durability

Designed for longevity, Norpack PVC conduits provide reliable performance with a good service life.



PVC Rigid Conduit Pipes:

Manufactured to surpass both Indian and international standards, Norpack PVC Rigid Conduit Pipes are engineered from a specially formulated PVC. Our state-of-the-art manufacturing processes ensure each pipe offers superior high-impact resistance due to super high-impact material. Every length of conduit is distinctly marked with the prestigious ISI certification, the "Norpack" brand, and precise size and dimension specifications, guaranteeing unmatched quality and reliability.



RIGID PVC CONDUIT PIPE AS PER IS 9537 PART 3

HSN Code: 39172310

Color coding:

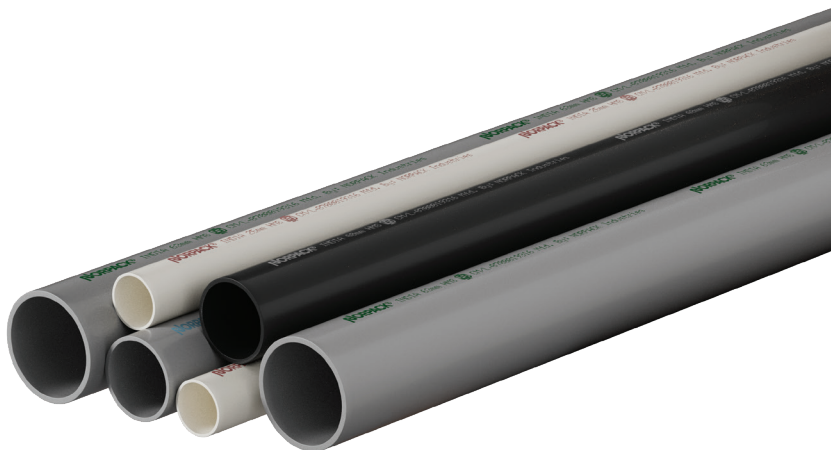
- Red for Light mechanical stress
- Blue for medium mechanical stress
- Green for heavy mechanical stress

Colors available:

- Ivory, black grey
(other colors available on request)

Application:

- Channelising concealed and surface wiring
- Telecommunication and cable ducting
- Light, medium and heavy stresses available to fulfil various application and site needs



DIMENSION OF RIGID PVC CONDUIT PIPE

Sl No.	Nominal Size (in mm)	Maximum O.D. (in mm)	Minimum O.D. (in mm)	Minimum Internal Diameter		
				LMS	MMS	HMS
1	20	20	19.7	17.40	16.90	15.80
2	25	25	24.6	22.10	21.40	20.60
3	32	32	31.6	28.60	27.80	26.60
4	40	40	39.6	35.80	35.40	34.40
5	50	50	49.5	45.10	44.30	43.20
6	63	63	62.4	57.00	-	-
SPECIAL SIZES						
*7	19	19	18.7	16.50	16.00	15.10

(*Non-ISI)

HMS-HEAVY MECHANICAL STRESS

Sl No.	Product Code	Nominal Size	Standard Packing
			Mtrs/Bcls
1	NOR1301	19	120
2	NOR1302	20	120
3	NOR1303	25	75
4	NOR1304	32	45
5	NOR1305	40	45
6	NOR1306	50	30
7	NOR1307	63	15

MMS-MEDIUM MECHANICAL STRESS

Sl No.	Product Code	Nominal Size	Standard Packing
			Mtrs/Bcls
1	NOR1201	19	120
2	NOR1202	20	120
3	NOR1203	25	75
4	NOR1204	32	45
5	NOR1205	40	45
6	NOR1206	50	30
7	NOR1207	63	15

LMS-LIGHT MECHANICAL STRESS

Sl No.	Product Code	Nominal Size	Standard Packing
			Mtrs/Bcls
1	NOR1101	19	120
2	NOR1102	20	120
3	NOR1103	25	75
4	NOR1104	32	45
5	NOR1105	40	45
6	NOR1106	50	30
7	NOR1107	63	15







PVC Rigid Conduit fittings:

Norpack PVC conduit pipe fittings are moulded from high-quality PVC resin. Conduit fittings are used in electrical installations to connect and secure PVC conduit pipes. Conduit pipe fittings are essential in order to ensure proper connection and routing of wires. All our fittings are manufactured as per IS 3419.

RIGID PVC CONDUIT PIPE FITTINGS AS PER IS 3419 PART 2

HSN Code: 39174000

CONDUIT PVC PIPE BEND

Colors available:

- Ivory /Black Colour



DIMENSION OF PVC BEND

Sizes	Outside Diameter	Minimum Inside Diameter (Bend)	Inside Diameter (Collar (D3))	Radius	Length of one end from centre end(y)	Length of collar(l2)
20 mm	19.70-20 mm	16.9 mm	20.1-20.3 mm	65 mm	115 mm	35 mm
25 mm	24.7-25 mm	21.3 mm	25.1-25.4 mm	90 mm	160 mm	35 mm
32 mm	31.7-32 mm	27.9 mm	32.1-32.4 mm	125 mm	215 mm	45 mm
40 mm	39.7-40 mm	35.5 mm	40.1-40.5 mm	160 mm	260 mm	45 mm
50 mm	49.7-50 mm	44.7 mm	50.1-50.5 mm	210 mm	310 mm	55 mm

SLIP TYPE BEND (90°) HEAVY

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2311	20	288
2	NOR2312	25	192
3	NOR2313	32	96
4	NOR2314	40	48
5	NOR2315	50	36

SLIP TYPE BEND (90°) STANDARD

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2321	20	288
2	NOR2322	25	192
3	NOR2323	32	96
4	NOR2324	40	48
5	NOR2325	50	36

SURFACE JUNCTION BOX/CIRCULAR BOX

(With screw and lid)

Colors available:

- Ivory /Black Colour



DIMENSION OF SURFACE JUNCTION BOX

Sizes	Outside diameter of spout(B)	Inside diameter of collar taker©	Length of spout (D)	Depth of main cavity(E)	Collar half from bottom(E)	Inner diameter of main cavity(g)	Thickness
20 mm	23 mm	17-17.25 mm	20 mm	25 mm	13.5-14.50 mm	60-61.5 mm	1.6 mm
25 mm	29.5 mm	22.75-23 mm	23 mm	28 mm	16.5-17.5 mm	60-61.5 mm	1.6 mm
*32 mm	36.20 mm	32.20-32.45 mm	25 mm	41 mm	21.5-22.5 mm	60-61.5 mm	2.0 mm
*40 mm	44.00 mm	39.5-39.75 mm	31 mm	53 mm	31.5-32.5 mm	89-90.5 mm	2.50 mm
*50 mm	54.00 mm	49.5-49.75 mm	31 mm	58 mm	31.5-32.5 mm	89-90.5 mm	2.50 mm

(*Non-ISI)



ONE WAY (TERMINAL)

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2111	20	180
2	NOR2112	25	180
3	NOR2113	32	120



TWO WAY (THROUGH)

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2321	20	180
2	NOR2322	25	180
3	NOR2323	32	120



TWO WAY (ANGLE)

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2131	20	180
2	NOR2132	25	180
3	NOR2133	32	120



THREE WAY (TEE)

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2141	20	144
2	NOR2142	25	144
3	NOR2143	32	96
4	NOR2144	40	48
5	NOR2145	50	36



FOUR WAY (INTERSECTION)

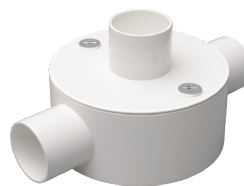
Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2151	20	144
2	NOR2152	25	144
3	NOR2153	32	96
4	NOR2154	40	48
5	NOR2155	50	36

WITH BACK OUTLET



ONE WAY

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2211	20	120
2	NOR2212	25	120



TWO WAY

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2231	20	120
2	NOR2232	25	120



THREE WAY

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2241	20	108
2	NOR2242	25	108



FOUR WAY

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2241	20	108
2	NOR2242	25	108

DEEP JUNCTION BOX/CIRCULAR BOX

(With screw and lid)

Colors available:

- Ivory /Black Colour



DIMENSION OF DEEP JUNCTION BOX

Sizes	Outside diameter of spout(B)	Inside diameter of collar taker©	Length of spout (D)	Depth of main cavity(E)	Collar half from bottom(E)	Inner diameter of main cavity(g)	Thickness
20 mm	23 mm	17-17.25 mm	20 mm	65 mm	13.5-14.50 mm	60-61.5 mm	2.00 mm
25 mm	29.5 mm	22.75-23 mm	23 mm	65 mm	16.5-17.5 mm	60-61.5 mm	2.00 mm
*32 mm	36.20 mm	32.20-32.45 mm	25 mm	65 mm	21.5-22.5 mm	60-61.5 mm	2.00 mm

(*Non-ISI)



ONE WAY (TERMINAL)

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2211	20	120
2	NOR2212	25	120
3	NOR2213	32	120



TWO WAY (THROUGH)

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2221	20	120
2	NOR2222	25	120
3	NOR2223	32	120



TWO WAY (ANGLE)

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2231	20	120
2	NOR2232	25	120
3	NOR2233	32	120



THREE WAY (TEE)

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2241	20	108
2	NOR2242	25	108
3	NOR2243	32	84



FOUR WAY (INTERSECTION)

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2251	20	108
2	NOR2252	25	108
3	NOR2253	32	84

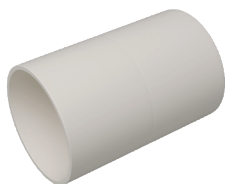
COUPLER

Colors available:

- Ivory /Black Colour

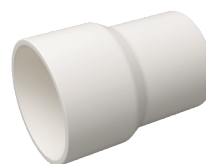
DIMENSION OF PVC COUPLER

Sizes	Inside diameter of collar	Inside diameter of ridge	Minimum overall length	Minimum wall thickness
20 MM	20.1 - 20.3 mm	17.5 - 17.90 mm	100 mm	1.20 mm
25 MM	25.1 - 25.4 mm	22 - 22.5 mm	110 mm	1.40 mm
32 MM	32.1 - 32.4 mm	29 - 29.5 mm	120 mm	1.50 mm
40 MM	40.1 - 40.5 mm	37 - 37.6 mm	130 mm	1.50 mm
50 MM	50.1 - 50.5 mm	46.4 - 47 mm	140 mm	1.70 mm



**PVC COUPLER-STANDARD
(IVORY /BLACK COLOUR)**

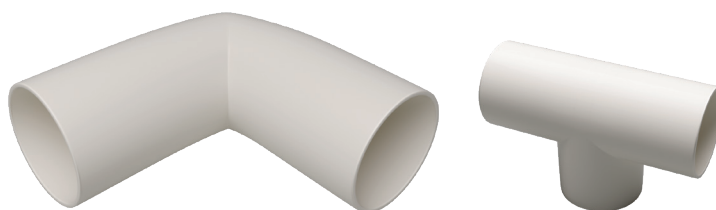
Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2421	20	1500
2	NOR2422	25	1000
3	NOR2423	32	500
4	NOR2424	40	300
5	NOR2425	50	200



**PVC REDUCER COUPLER
(IVORY /BLACK COLOUR)**

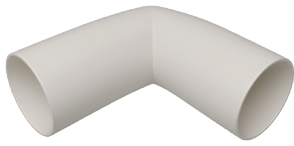
Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2411	25 X 20	1000
2	NOR2412	32 X 25	1000

ELBOW AND TEE



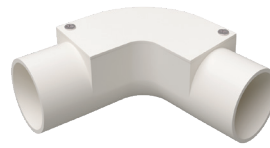
DIMENSION OF ELBOW AND TEE

Sizes	Inside diameter of collar	Length (L)	Radius	Minimum wall thickness
20 MM	20.1 - 20.3 mm	35 mm	20 mm	1.20 mm
25 MM	25.1 - 25.4 mm	35 mm	25 mm	1.40 mm



ROUND ELBOW

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2521	20	1000
2	NOR2522	25	1000



INSPECTION ELBOW

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2611	20	1000
2	NOR2612	25	1000



ROUND TEE

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2611	20	1000
2	NOR2612	25	1000



INSPECTION TEE

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2631	20	1000
2	NOR2632	25	1000

MISCELLANEOUS ITEMS



INSPECTION BEND

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2521	20	500
2	NOR2522	25	500



CIRCULAR LID (WITH SCREW)

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2631	20	1000
2	NOR2632	25	1000
3	NOR2633	32	1000
4	NOR2634	40	1000
5	NOR2634	50	1000

MISCELLANEOUS ITEMS



SPACER BAR SADDLE

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2711	20	1000
2	NOR2712	25	1000
3	NOR2713	32	500



SADDLE WITHOUT BASE

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2711	20	1000
2	NOR2712	25	1000
3	NOR2713	32	500



FEMALE BUSH ADAPTER

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2821	20	1000
2	NOR2822	25	1000
3	NOR2823	32	500



END CAP

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR2901	20	1000
2	NOR2902	25	1000
3	NOR2903	32	1000
4	NOR2904	40	500



PVC ROUND U CLIP

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos/Bag
1	NOR21101	20	1000
2	NOR21102	25	1000



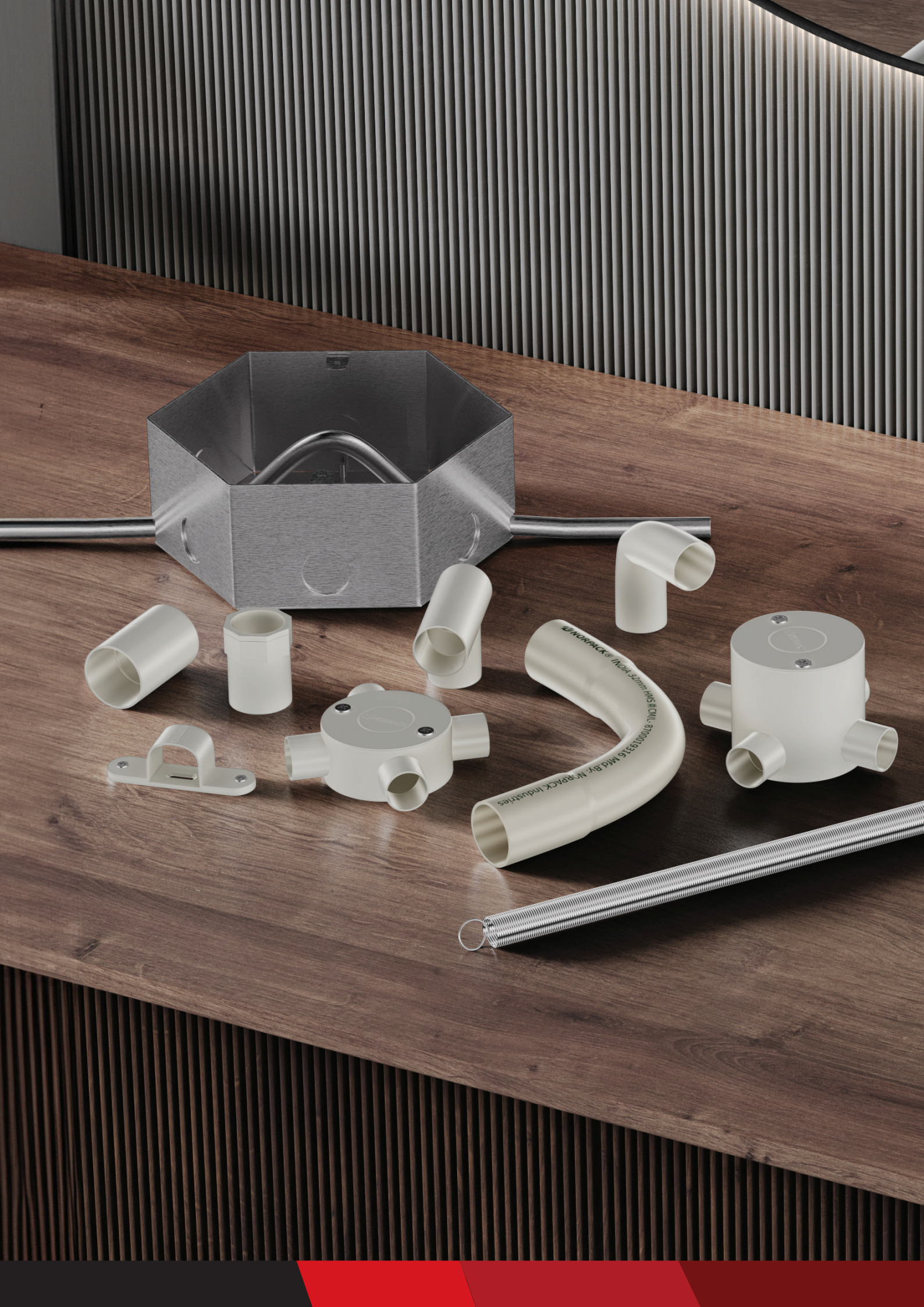
FAN BOX

Sl No.	Product Code	Material Type	Standard Packing
			Nos/Bag
1	NOR21201	GP SHEET	20



BENDING SPRING

Sl No.	Product Code	Nominal Size (in mm)
1	NOR21001	20
2	NOR21002	25





Trunking and Trunklinks

Norpack trunking and trunk links are manufactured from high-impact, polyvinyl chloride (PVC). Norpack Trunking solutions are engineered to withstand the toughest on-site conditions while meeting and exceeding rigorous Indian and International standards. Our products conform to Indian Standard IS 14927 - Part 2 and BS EN 50085 -2-1.

Mini trunkings are effective in concealing and protecting surface-mounted cables in an aesthetic manner. Maxi trunking is a mid-size feeder and distribution trunking that is designed for both convenience and safety, featuring compartments that can be subdivided for separate power and data wiring applications. Panel trunking is designed to provide optimal protection and organisation for panel and machinery wiring under extreme conditions. This trunking system excels in environments that demand not only safety and durability but also cost-effectiveness and efficient space utilisation



PVC MINI TRUNKINGS (CASING AND CAPPING)

HSN Code: 85381010

Made from high-impact, polyvinyl chloride (PVC), our Mini Trunking Profile & Fittings are engineered to withstand the most challenging conditions. Meeting and exceeding standards set by IS 14927 - Part 2 and BS EN 50085 -2-1

Salient Features:

- Lightweight and easy to handle
- Durable and impact resistant
- Fire retardant and UV stabilised
- Easy and quick installation
- Easy Accessibility for wiring and rewiring
- Elegant look
- Standard pipe length is 2 m

Colors available:

- Ivory (other colours available)

Application:

- To organise and protect cables on the surface, ideal for concealing cables within residential, industrial and commercial applications.



DIMENSION OF PVC MINI TRUNKINGS

Size (in mm)	Outer Width (in mm)	Outer Height (in mm)	Wall Thickness (in mm)
20 x 12	20.0 ±0.2	12.0 ±0.2	1.20
25 x 16	25.0 ±0.2	16.0 ±0.2	1.20
32 x 16	32.0 ±0.2	16.0 ±0.2	1.20
38 x 16	38.0 ±0.2	16.0 ±0.2	1.30
50 x 16	50.0 ±0.2	16.0 ±0.2	1.50

Sl. NO.	Product Code	Nominal Size (Double Lock)	Standard Packing (Mtrs/Bdls)
1	NOR3001	20 x 12 mm	200
2	NOR3002	25 x 16 mm	200
3	NOR3003	32 x 16 mm	200
4	NOR3004	38 x 16 mm	100
5	NOR3005	50 x 16 mm	100

PVC Maxi Trunking (DLP Ducts)

HSN Code: 85381010

Norpack PVC Maxi Trunking Profile Cable Management System is made from high-impact, polyvinyl chloride (PVC) and designed for convenience and safety, with compartments for separate wiring applications. It is a mid-size feeder and distribution trunking that can be subdivided for power and data. It adheres to Indian Standard IS 14927-Part 2 and BS EN 50085 -2-1. Maxi Trunking Profile Fittings are available in moulded and fabricated forms, thus adding a sleek touch to your interiors.

Colors available:

- Ivory /Black Colour

Salient Features:

- Large capacity
- Durable and impact resistant
- Fire retardant
- Easy and quick installation
- Easy accessibility
- Standard pipe length is 2 m

Application:

To conceal & protect surface wiring in agricultural, commercial and industrial buildings that require larger cable-carrying capacity.



DIMENSION OF PVC MAXI TRUNKINGS

Size (in mm)	Outer Width (in mm)	Outer Height (in mm)	Wall Thickness
50 X 50	50.0 ±0.2	50.0 ±0.2	1.50
75 X 50	75.0 ±0.2	50.0 ±0.2	1.50
75 X 75	75.0 ±0.2	75.0 ±0.2	1.80
100 X 50	100.0 ±0.2	50.0 ±0.2	1.80
*100 X 60	100.0 ±0.2	60.0 ±0.2	-
*100 X 100	100.0 ±0.2	100.0 ±0.2	-
*150 X 50	150.0 ±0.2	50.0 ±0.2	-

Sl No.	Product Code	Nominal Size (Double Lock)	Standard Packing
			Mtrs/Bdls
1	NOR4101	50 X 50	40
2	NOR4102	75 X 50	24
3	NOR4103	75 X 75	18
4	NOR4104	100 X 50	20
5	NOR4105	100 X 60	20
6	NOR4106	100 X 100	12
7	NOR4107	100 X 50	10

(*Non-ISI)

PVC PANEL TRUNKING (WIRING CHANNEL)

HSN Code: 39162019

Norpack PVC Panel Trunking is manufactured from high-impact polyvinyl chloride (PVC) to ensure panel and machinery safety in extreme conditions. These trunkings are ideal for channelising medium—and big-size panels and various applications where economy, space-saving, safety, and durability are paramount.

Colors available:

- Grey

Salient Features:

- Fire retardant
- Thermal resistant (-5 to +60°C)
- High tensile strength (390 kg/cm²)
- Avoid bunching and taping of wires
- Easy and effective Cover grip
- Systematic and faster connections, additions and fault tracing of wires
- Standard pipe length is 1 m
- Standard and Thin slotting available

Application:

To conduct, organise and protect cables inside electrical and telecommunication panels, industrial machinery, computer LAN, railways and electrical control panels.



PVC PANEL TRUNKING (WIRING CHANNEL)

Sl No.	Product Code	Nominal Size (Double Lock) (W x H)	Standard Slot Packing (PC/MTR)	Thin Slot Packing (PC/MTR)
1	NOR5001	15X15 mm	200	-
2	NOR5002	25X25 mm	130	-
3	NOR5003	30X25 mm	125	125
4	NOR5004	45X25 mm	90	90
5	NOR5005	45X45 mm	50	50
6	NOR5006	45X60 mm	50	50
7	NOR5007	60X25 mm	70	70
8	NOR5008	60X40 mm	60	60
9	NOR5009	60X45 mm	50	50
10	NOR5010	60X60 mm	40	40
11	NOR5011	75X25 mm	60	-
12	NOR5012	75X75 mm	30	-
13	NOR5013	100X75 mm	24	-
14	NOR5014	100X100 mm	16	-

MAXI AND MINI TRUNKING ACCESSORIES

HSN Code: 39174000



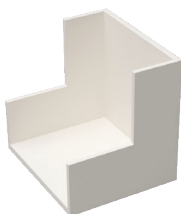
PVC TRUNKING COUPLER

Sl No.	Product Code	Nominal Size (W x H)	Standard Packing
			Nos/Bag
1	NOR4311	20 x 12 mm	100
2	NOR4312	25 x 16 mm	100
3	NOR4313	32 x 16 mm	100
4	NOR4314	38 x 16 mm	50
5	NOR4315	50 x 16 mm	50
6	NOR4316	100 x 50 mm	10



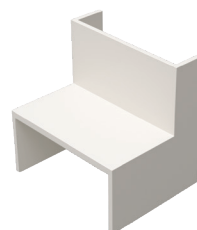
PVC TRUNKING ELBOW

Sl No.	Product Code	Nominal Size (W x H)	Standard Packing
			Nos/Bag
1	NOR4321	20 x 12 mm	100
2	NOR4322	25 x 16 mm	100
3	NOR4333	32 x 16 mm	100
4	NOR4324	38 x 16 mm	100
5	NOR4325	50 x 16 mm	50
6	NOR4326	100 x 50 mm	10



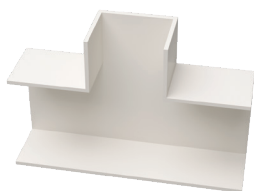
PVC INTERNAL BEND

Sl No.	Product Code	Nominal Size (W x H)	Standard Packing
			Nos/Bag
1	NOR4331	20 x 12 mm	100
2	NOR4332	25 x 16 mm	100
3	NOR4333	32 x 16 mm	100
4	NOR4334	38 x 16 mm	100
5	NOR4335	50 x 16 mm	50
6	NOR4336	100 x 50 mm	10



PVC EXTERNAL BEND

Sl No.	Product Code	Nominal Size (W x H)	Standard Packing
			Nos/Bag
1	NOR4341	20 x 12 mm	100
2	NOR4342	25 x 16 mm	100
3	NOR4343	32 x 16 mm	100
4	NOR4344	38 x 16 mm	100
5	NOR4345	50 x 16 mm	50
6	NOR4346	100 x 50 mm	10



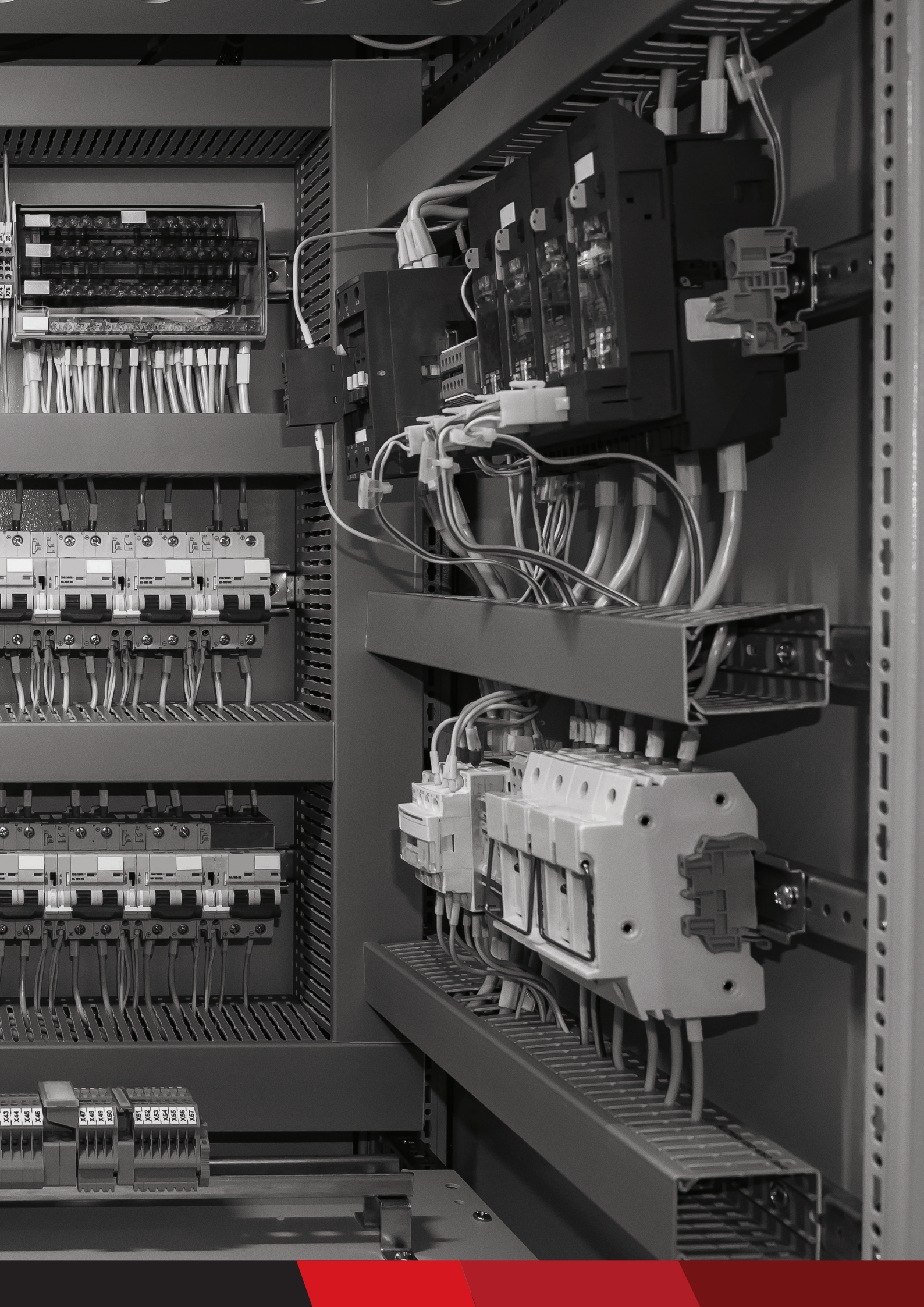
PVC TRUNKING TEE

Sl No.	Product Code	Nominal Size (W x H)	Standard Packing
			Nos/Bag
1	NOR4351	20 x 12 mm	100
2	NOR4352	25 x 16 mm	50
3	NOR4353	32 x 16 mm	50
4	NOR4354	38 x 16 mm	50
5	NOR4355	50 x 16 mm	50
6	NOR4356	100 x 50 mm	10



PVC JUNCTION LINKER

Sl No.	Product Code	Nominal Size (W x H)	Standard Packing
			Nos/Bag
1	NOR4361	STANDARD	20





PVC Flexible Pipe

Corrugated Flexible conduit Pipe and fittings:

Corrugated Flexible conduit Pipes and fittings come in various material variants to suit various applications. For wiring purposes, these conduits are manufactured in variants based on the final application.

Types and Application:

Polypropylene Flexible Conduits Ideal for environments requiring constant flexing and vibration resistance, these conduits display excellent flexibility. They are lightweight, easy to install, and temperature-resistant from -5°C to $+90^{\circ}\text{C}$, making them a perfect choice for various applications.

Steel Wire Reinforced Flexible PVC Conduits Featuring a soft PVC wall integrated with high tensile steel wire, these conduits are unaffected by inorganic acids, alkali, and saline water. They are perfect for electrical wiring in buildings, machinery, and healthcare equipment, with temperature resistance ranging from -5°C to $+60^{\circ}\text{C}$.

PVC FLEXIBLE PIPE

HSN Code: 39173100

Colors available:

- Grey
- white
- Black

(Special colors available on order)

Features:

- Fire retardant
- Light weight
- Corrosion resistant
- Highly Stretchable
- High bending performance
- High abrasion resistance



DIMENSION OF PVC FLEXIBLE PIPE

Size (in mm)	Tolerance on Outside Diameter (in mm)	Maximum Outer Diameter (in mm)	Minimum Inside Diameter (in mm)
20	0.3	20	14.1
25	0.4	25	18.3
32	0.4	32	24.3
40	0.4	40	31.2
50	0.5	50	39.6



PP CORRUGATED FLEXIBLE CONDUIT

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing	
			Mtr/Coil	Mtr/Bag
1	NOR61O1	20	30	600
2	NOR61O2	25	30	600
3	NOR61O3	32	30	600
4	NOR61O4	40	20	200
6	NOR61O5	50	15	150



STEEL WIRE REINFORCED FLEXIBLE PVC CONDUITS

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing	
			Mtr/Coil	Mtr/Bag
1	NOR62O1	20	30	180
2	NOR62O2	25	30	120
3	NOR62O3	32	30	120
4	NOR62O4	40	30	90
6	NOR62O5	50	30	60



CORRUGATED FLEXIBLE CONDUIT GLAND

Sl No.	Product Code	Nominal Size (in mm)	Standard Packing
			Nos./Bag
1	NOR63O1	20	100
2	NOR63O2	25	100
3	NOR63O3	32	40
4	NOR63O4	40	25
5	NOR63O5	50	20





GI Concealed modular Box

Norpack Concealed GI modular boxes are manufactured using Pre-galvanised Virgin sheets with a 120 GSM Zinc coating. They come with High-quality threads and protection tape for cement and dust protection. They are also equipped with an earthing terminal for shock protection. They are available in various sizes and are suitable for all electric modular switches.

GI CONCEALED MODULAR BOX

HSN Code: 85389000

Features:

- High rust and corrosion resistance
- 120 GSM zink coating
- Durable
- Easy installation
- High cement and dust protection
- High shock protection

Application:

- It houses a variety of electrical fitting applications and modular switches.



DIMENSION OF GI CONCEALED MODULAR BOX

Module	Size (in mm)	Length	Width	Height
1 or 2 Module	76 x 76 x 50 (3x3)	76.2	76.2	50
3 Module	106 x 76 x 50 (4x3)	107.2	76.2	50
4 Module	136 x 76 x 50 (5x3)	137.2	76.2	50
6 Module	210 x 76 x 50 (8x3)	211.2	76.2	50
8 Module Rectangular	230 x 78.5 x 50 (9x3)	231.2	79.7	50
8 Module Square	136 x 132 x 50 (5x5)	137.2	133.2	50
12 Module	207 x 132 x 50 (8x6)	208.2	133.2	50
16 Module	143 x 233 x 50 (9x6)	144.2	234.2	50
18 Module	204 x 210 x 50 (8x8)	205.2	211.2	50

CONCEALED GI MODULAR METAL BOX

SI No.	Product Code			Module
	1.00 mm	1.20 mm	1.60 mm	
1	NOR7101	NOR7201	NOR7301	1 or 2 Module
2	NOR7102	NOR7202	NOR7302	3 Module
3	NOR7103	NOR7203	NOR7303	4 Module
4	NOR7104	NOR7204	NOR7304	6 Module
5	NOR7105	NOR7205	NOR7305	8 Module Rectangular
6	NOR7106	NOR7206	NOR7306	8 Module Square
7	NOR7107	NOR7207	NOR7307	12 Module
8	NOR7108	NOR7208	NOR7308	16 Module
9	NOR7109	NOR7209	NOR7309	18 Module



NORPACK



Distribution board by Norpack

Norpack distribution boards offer the utmost protection against overloading and electrical faults. These boards allow you to control the power supply to all your circuits and provide easy access to reset circuit breakers or replace fuses.

DISTRIBUTION BOARD BY NORPACK

SPN HSN Code: 8537

TPN HSN Code: 8536

Features:

- Easy access
- Elegant look
- Increased safety and reliability

Application:

- To act as a hub between electrical supply and electrical circuits.



DISTRIBUTION BOARD SPN

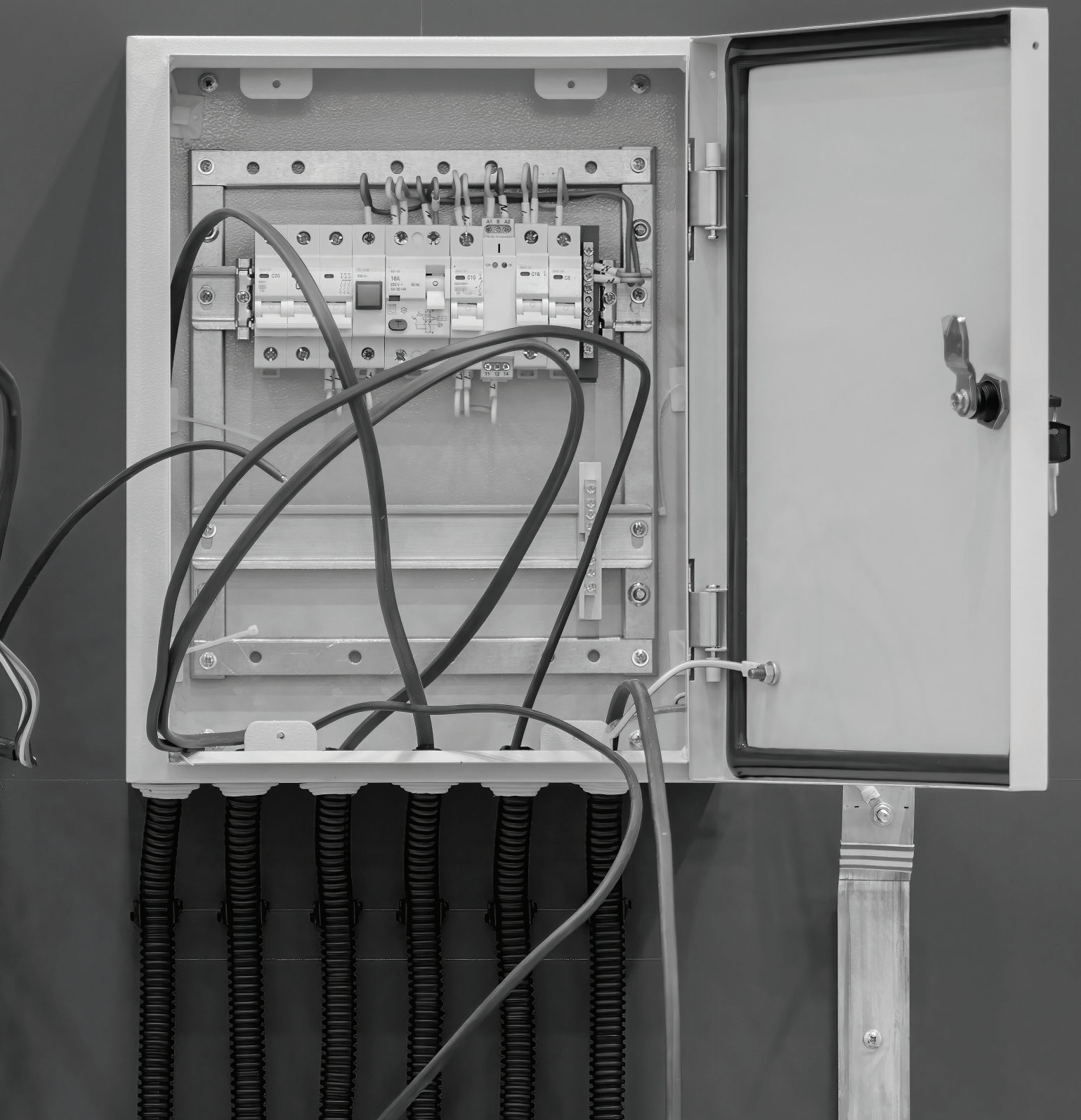
Sl No.	Product		No. of Ways	Outgoing + Incommer
	Single Door	Double Door		
1	NOR81O1	NOR82O1	4 WAYS	2 + 2
2	NOR81O2	NOR82O2	6 WAYS	4 + 2
3	NOR81O3	NOR82O3	8 WAYS	6 + 2
4	NOR81O4	NOR82O4	12 WAYS	10 + 2
5	NOR81O5	NOR82O5	16 WAYS	14 + 2

DISTRIBUTION BOARD TPN

Sl No.	Product		No. of Ways	Outgoing + Incommer
	Single Door	Double Door		
1	NOR83O1	NOR84O1	4 WAYS	12 + 4
2	NOR83O2	NOR84O2	6 WAYS	18 + 8
3	NOR83O3	NOR84O3	8 WAYS	24 + 8
4	NOR83O4	NOR84O4	12 WAYS	36 + 8

BUS BAR CHAMBER

Sl No.	Product Code	AMP/ Volts
1	NOR85O1	16A/ 415V
2	NOR85O2	32A/ 415V
3	NOR85O3	63A/ 415V
4	NOR85O4	100A/ 415V
5	NOR85O5	200A/ 415V
6	NOR85O6	300A/ 415V
7	NOR85O7	400A/ 415V



Client Portfolio

Norpack Industries proudly serves a diverse clientele, ranging from electrical contractors and builders to architects and homeowners engaged in construction or renovation efforts, as well as various government departments. Each product is precision-engineered to meet the industry's stringent demands, ensuring reliability and efficiency for every project.

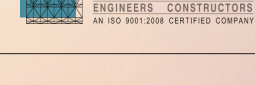
GOVERNMENT SECTOR

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 CPWD	 MILITARY ENGINEERING SERVICE (MES)	 एनपीटीएल NPTIL	 CPWD	 सायवली मेट्रो Surat Metro	 EIL	 LIC	 रेलवे
 HAL	 KARNATAKA POLICE HOUSING CO-OP. SOCIETY	 LUDHIANA DEVELOPMENT AUTHORITY	 PWD	 दिल्ली मेट्रो रेल कॉर्पोरेशन लिमिटेड Delhi Metro Rail Corporation Limited	 RITES THE INFRASTRUCTURE PEOPLE	 HAL	 एनटीपीसी NTPC
 BRIDCUL	 एनएसएम NSME नव मिते कलकत्ता रोज	 RAJASTHAN STATE ROAD DEV. & CONST. CORP. LTD. RSRDC	 RAJASTHAN DEVELOPMENT AUTHORITY	 MHADA MAHARASHTRA HOUSING AND AREA DEVELOPMENT AUTHORITY महाराष्ट्र गृहनिर्माण व क्षेत्रविकास प्राधिकरण			
 CHHATTISGARH HOUSING BOARD छत्तीसगढ़ गृह निर्माण मण्डल		 सिडको शहर आणि औद्योगिक विकास महामंडळ महाराष्ट्र मर्यादित; (महाराष्ट्र शासनाचा उपक्रम)					

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CLIENT PORTFOLIO

PRIVATE SECTOR

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