

PVC CORRUGATED CONDUIT MEDIUM DUTY GREY

Description

Tripac Medium Duty Electrical Corrugated Conduit is a high-quality polyvinyl chloride (PVC) conduit designed to provide excellent flexibility, strength and protection for your wiring and cables. It is specifically engineered to meet the demands of above-ground electrical applications, offering superior resistance to impact, water, weather, chemicals, and corrosive environments.

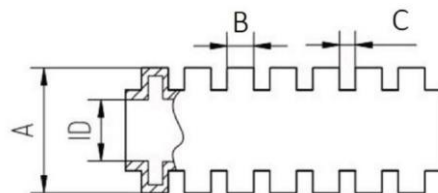
Features & Benefits

- High-quality PVC construction ensures durability and longevity.
- Excellent flexibility allows for easy installation in complex setups.
- Provides superior protection for electrical cables and wiring.
- UV stabilized to withstand prolonged exposure to sunlight and outdoor conditions.
- Non-flame propagating for enhanced safety.
- Conforms to AS/NZS 2053.5:2001 standards for reliable performance.
- BEP certified for environmental compliance.
- Compression strength exceeding 750N.



Product Specifications:

- Type: Medium Duty (MD)
- Colour: Grey
- Material: Polyvinyl Chloride (PVC)
- Temperature Range: -5°C to 60°C
- UV Resistance: Yes
- Flame Retardant: Yes
- Compression Strength: >750N
- Conforms to: AS/NZS 2053.5:2001
- BEP certified



TECHNICAL INFORMATION

PART NO.	DESCRIPTION	ID (mm)	A (mm)	B (mm)	C (mm)
CC2010	CORRUGATED CONDUIT GREY 20MM X 10M	15	20	2.6	1.2
CC2020	CORRUGATED CONDUIT GREY 20MM X 20M	15	20	2.6	1.2
CC2050	CORRUGATED CONDUIT GREY 20MM X 50M	15	20	2.6	1.2
CC2510	CORRUGATED CONDUIT GREY 25MM X 10M	18.5	25	2.8	1.3
CC2520	CORRUGATED CONDUIT GREY 25MM X 20M	18.5	25	2.8	1.3
CC2550	CORRUGATED CONDUIT GREY 25MM X 50M	18.5	25	2.8	1.3
CC3210	CORRUGATED CONDUIT GREY 32MM X 10M	25	32	3.3	1.5
CC3225	CORRUGATED CONDUIT GREY 32MM X 25M	25	32	3.3	1.5
CC4010	CORRUGATED CONDUIT GREY 40MM X 10M	32	40	3.5	1.5
CC4025	CORRUGATED CONDUIT GREY 40MM X 25M	32	40	3.5	1.5
CC5010	CORRUGATED CONDUIT GREY 50MM X 10M	42	50	3.5	1.5
CC5025	CORRUGATED CONDUIT GREY 50MM X 25M	42	50	3.5	1.5

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.

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ORDERING INFORMATION

PART NO.	DESCRIPTION	SIZE (cm)	WEIGHT (kg)
CC2010	CORRUGATED CONDUIT GREY 20MM X 10M	30 x 30 x 12	0.75
CC2020	CORRUGATED CONDUIT GREY 20MM X 20M	34 x 34 x 13	1.50
CC2050	CORRUGATED CONDUIT GREY 20MM X 50M	40 x 40 x 20	3.75
CC2510	CORRUGATED CONDUIT GREY 25MM X 10M	33 x 33 x 14	1.05
CC2520	CORRUGATED CONDUIT GREY 25MM X 20M	37 x 37 x 15	2.10
CC2550	CORRUGATED CONDUIT GREY 25MM X 50M	42 x 42 x 25	5.25
CC3210	CORRUGATED CONDUIT GREY 32MM X 10M	37 x 37 x 13	1.30
CC3225	CORRUGATED CONDUIT GREY 32MM X 25M	46 x 46 x 20	3.25
CC4010	CORRUGATED CONDUIT GREY 40MM X 10M	39 x 39 x 16	1.90
CC4025	CORRUGATED CONDUIT GREY 40MM X 25M	50 x 50 x 22	4.75
CC5010	CORRUGATED CONDUIT GREY 50MM X 10M	45 x 45 x 17	2.60
CC5025	CORRUGATED CONDUIT GREY 50MM X 25M	56 x 56 x 26	6.50



Mercury & Lead
Free



UV
Stabilised



Non-Flame
Propagating



Operating
Temperature
-5°C to 60°C



Conforms to
AS/NZS
2053.5:2001



>750N
Compression
Strength



Applications:

Tripac Medium Duty Corrugated Conduit is suitable for a wide range of applications, including but not limited to:

- Protection and routing of electrical wiring in above-ground installations.
- Industrial and commercial electrical systems.
- Residential electrical installations.
- Outdoor electrical projects.

Installation Guidelines:

1. Ensure that the conduit is cut to the required length using appropriate tools.
2. Clean the conduit ends and fittings before installation.
3. Connect the conduit using compatible fittings and secure them tightly.
4. Route the electrical wiring through the conduit, ensuring proper organization and support.
5. Fasten the conduit securely using suitable clamps, brackets, saddles etc.

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