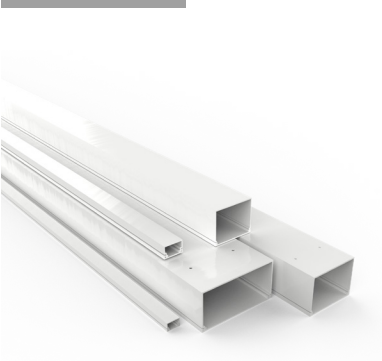


Electrical Ducting

Electrical Ducting - uPVC



HP Profiles’ electrical ducting is proudly manufactured in Australia, adhering to Australian standards. Constructed from rigid uPVC, it is shockproof, self-extinguishing (V0, UL94), and rated to IP40 for system protection.

This ducting is perfect for general electrical work, offering effective concealment and protection for electrical cables. Its grey or white color makes it ideal for above-ground installations where reduced visibility is preferred by installers or customers.

Certain dimensions come with pre-punched holes for easy installation. The ducting is available in lengths ranging from 16mm to 150mm in 4-meter sections, with 2-meter lengths available upon request.



PROPERTIES

Material	uPVC
Rated Duty	Medium-duty
Colour	White RAL 9003 Light Grey RAL 7035
B.E.P Certified	Yes
Flame Resistance	Non-flame propagating (UL94-V0)
Lead Free	Yes
Dielectric Strength	10-40kV/mm
Halogen Free	No
Ageing Resistance	> 25 years
Rodent repellent	Not attractive to rodents
Country of Manufacture	Australia

SPECIFICATIONS

Compression Strength	
Impact Resistance	
UV Resistance	Extreme UV (T)
Minimum Working Temperature	-5°C
Maximum Working Temperature	+60°C
Resistance to Bending	Rigid
Ingress Protection (IP)	IP40 (Duct + Lid)

STANDARDS

Ø16 to Ø150	AS/NZS 4296:1995
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Product Codes and Dimensions

White

PART NUMBER	DESCRIPTION	PRE-PUNCHED	PACK QTY
HPPD1616WH	White Electrical PVC Wall Duct & Lid 16mm X 16mm X 4 m	•	10
HPPD1616TWH	White Electrical PVC Wall Duct & Lid 16mm X 16mm X 4 m - Adhesive Taped		10
HPPD2516WH	White Electrical PVC Wall Duct & Lid 25mm X 16mm X 4 m	•	10
HPPD2516TWH	White Electrical PVC Wall Duct & Lid 25mm X 16mm X 4 M - Adhesive Taped		10
HPPD2525WH	White Electrical PVC Wall Duct & Lid 25mm X 25mm X 4 m	•	10
HPPD4025-2WH	White Electrical PVC Wall Duct & Lid 40mm X 25mm X 4 M - Dual Channel		4
HPPD4025WH	White Electrical PVC Wall Duct & Lid 40mm X 25mm X 4 m	•	4
HPPD5025-2WH	White Electrical PVC Wall Duct & Lid 50mm X 25mm X 4 M - Dual Channel		4
HPPD5025WH	White Electrical PVC Wall Duct & Lid 50mm X 25mm X 4 m	•	4
HPPD5050WH	White Electrical PVC Wall Duct & Lid 50mm X 50mm X 4 m	•	4
HPPD7550WH	White Electrical PVC Wall Duct & Lid 75mm X 50mm X 4 m	•	1
HPPD7575WH	White Electrical PVC Wall Duct & Lid 75mm X 75mm X 4 m	•	1
HPPD10050WH	White Electrical PVC Wall Duct & Lid 100mm X 50mm X 4 m	•	1
HPPD100100WH	White Electrical PVC Wall Duct & Lid 100mm X 100mm X 4 m	•	1
HPPD15075WH	White Electrical PVC Wall Duct & Lid 150mm x 75mm x 4 m		1

Grey

PART NUMBER	DESCRIPTION	PRE-PUNCHED	PACK QTY
HPPD2516GY	Grey Electrical PVC Wall Duct & Lid 25mm x 16mm x 4 m	•	10
HPPD2525GY	Grey Electrical PVC Wall Duct & Lid 25mm x 25mm x 4 m	•	10
HPPD4025-2GY	Grey Electrical PVC Wall Duct & Lid 40mm x 25mm x 4 m - Dual Channel		4
HPPD4025GY	Grey Electrical PVC Wall Duct & Lid 40mm x 25mm x 4 m	•	4
HPPD5025-2GY	Grey Electrical PVC Wall Duct & Lid 50mm x 25mm x 4 m - Dual Channel		4
HPPD5025GY	Grey Electrical PVC Wall Duct & Lid 50mm x 25mm x 4 m	•	4
HPPD5050GY	Grey Electrical PVC Wall Duct & Lid 50mm x 50mm x 4 m	•	4
HPPD7550GY	Grey Electrical PVC Wall Duct & Lid 75mm x 50mm x 4 m	•	1
HPPD7575GY	Grey Electrical PVC Wall Duct & Lid 75mm x 75mm x 4 m	•	1
HPPD10050GY	Grey Electrical PVC Wall Duct & Lid 100mm x 50mm x 4 m	•	1
HPPD100100GY	Grey Electrical PVC Wall Duct & Lid 100mm x 100mm x 4 m	•	1
HPPD15075GY	Grey Electrical PVC Wall Duct & Lid 150mm x 75mm x 4 m		1

Ideal uses

Residential or Commercial Installations

Compatible with

Ducting Fittings pg. 48