

Protection for inverters and batteries – wall or roof

Two product lines in robust Magnelis® steel, made in the Netherlands. Choose based on where the equipment is installed.

Where is the equipment?

On a **wall** → **Singlerooft**

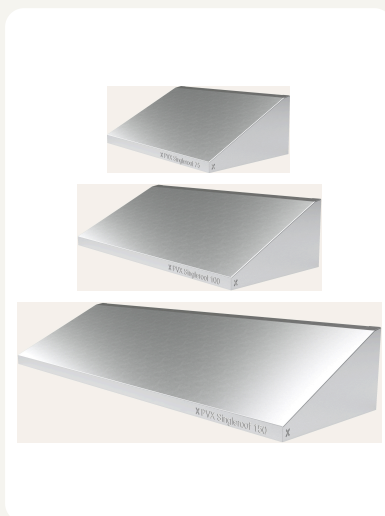
Free-standing on a **flat roof** → **Shelter**

Wall mounting

4 versions

PVX Singlerooft

Compact protective roof mounted directly on the wall above the equipment.



- **Width 75, 100 or 150 cm** – or the Flex, extendable 75–125 cm
- **Depth 45 cm, height 25 cm** · 6.7–13.5 kg
- **Designed for wind speeds up to 33.8 m/s** (Flex 27 m/s)
- **Fixings included** – for concrete, solid brick and sand-lime brick
- **Silver, RAL 7016 and RAL 9016** from stock (75/100/150)

Singlerooft 75

Singlerooft 100

Singlerooft 150

Singlerooft Flex 75–125

Flat roof · free-standing

Single or double roof

PVX Shelter

Free-standing frame with roof, ballasted on flat roofs.



- **Roof width 1500 mm, height 1615 mm** · base frame 1530 mm
- **Single roof 49 kg · double roof 58 kg**
- **Wind-certified by Peutz** – ballast per local wind zone
- **1 person, approx. 30 minutes** – 7 installation steps
- **Ballast not included** – amount per ballast table
- **Compact transport** – 4 units on 2 pallet spaces

Shelter single roof

Shelter double roof

Magnelis® steel

Zinc-aluminium-magnesium, type MG310 – corrosion-resistant.

Made in Holland

Developed and manufactured by PVX Mounting Systems.

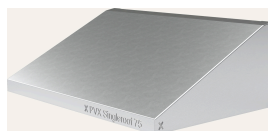
Quick installation

Clear installation manuals. Singlerooft is supplied with fixings.

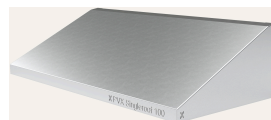
Designed for wind

According to NEN-EN 1991-1-4 (Eurocode); Shelter wind-certified by Peutz.

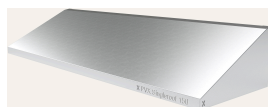
All models at a glance



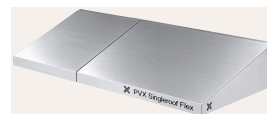
Singlerooft
75



Singlerooft
100



Singlerooft
150



Singlerooft
Flex 75-125



Shelter
single roof



Shelter
double roof

SINGLEROOF · WALL MOUNTING

SHELTER · FLAT ROOF

PRODUCT

Mounting	Wall	Wall	Wall	Wall	Flat roof, free-standing, ballast	Flat roof, free-standing, ballast
Width	75 cm	100 cm	150 cm	75-125 cm adjustable	1500 mm	1500 mm
Depth × height	45 × 25 cm	45 × 25 cm	45 × 25 cm	45 × 25 cm	height 1615 mm	height 1615 mm
Weight	6.7 kg	8.9 kg	13.5 kg	11 kg	49 kg	58 kg
Material	Magnelis®, 1.5 mm	Magnelis®, 1.5 mm	Magnelis®, 1.5 mm	Magnelis®, 1 mm	Magnelis®	Magnelis®
Colours						
Article number	PVX01052026	PVX10052026	PVX15052026	PVX13042015	PVX01142026	PVX02132026

INSTALLATION & WIND

Fixing	Wall, 7 points	Wall, 8 points	Wall, 9 points	Wall, 7-9 points	Ballast (not included), 4 ballast carriers	Ballast (not included), 4 ballast carriers
Installation steps	5	5	5	6	7 · 1 person · approx. 30 min	7 · 1 person · approx. 30 min
Wind speed	up to 33.8 m/s	up to 33.8 m/s	up to 33.8 m/s	up to 27 m/s	Peutz-certified, ballast per wind zone	Peutz-certified, ballast per wind zone

PACKAGING

Packaging	Box 76 × 46.5 × 28 cm	Box 101 × 46.5 × 28 cm	Box 151 × 46.5 × 28 cm	Box 76 × 46.5 × 28 cm	Wooden frame 175 × 55 × 85 cm	Wooden frame 175 × 55 × 85 cm
Per pallet	12 units	8 units	6 units	12 units	4 units = 2 pallet spaces	4 units = 2 pallet spaces

Silver RAL 7016 Anthracite grey RAL 9016 Traffic white **All colours shown are available from stock.** Other RAL colour? Ask us about the options.

Subject to change and errors. Singlerooft: wind calculated in accordance with NEN-EN 1991-1-4:2011, NEN 7250:2014 and CUR recommendation 103:2005. Shelter: ballast not included; required ballast according to the ballast specification in the installation manual.