



## Monodraught Pitched Roof Bold Rolled Tiles Kit

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### Detailed description

Daylight pipe/ sun tunnel kit for providing natural light into buildings, for use on rolled tiled, pitched roofs.

### Features and benefits:

- Directs sunlight into a room from roof level by collecting it in a diamond dome and transferring it through a physical vapour deposition (PVD) coated, mirror-finished, anodized aluminium tube to maximize reflections and limit light diffusion.
- A ceiling diffuser will evenly distribute light around the room.
- Suitable for brightening dark rooms and underground spaces.
- 10-year inclusive warranty.

### Components:

- Acrylic diamond dome.
- Code 4 lead flashing plate. Will mould to suit any profiled/ bold-roll tile, providing a watertight finish. Supplied with acrylonitrile-butadiene styrene (ABS) collar for the dome to fit onto.
- Crimped end pipe (610 mm, 0.5 mm-thick). Coated with MIRO SILVER® 27/427OAG. Crimped ends fit into plain ends.
- 45° adjustable elbow (0.5 mm). Coated with MIRO SILVER® 27/427OAG. Creates an offset to the pipe (i.e. to deviate course). Can be rotated to achieve different angles.
- Plain end pipe (610 mm, 0.5 mm-thick). Coated with MIRO SILVER® 27/427OAG.
- Plywood backing plate (4 mm). Helps to mark out the opening at ceiling level and provides additional structural fixing for the diffuser.
- Ceiling extension (250 mm, 0.5 mm-thick). Provides a permanent joint between the diffuser and end pipe. Coated with MIRO SILVER® 27/427OAG.
- Double-glazed MicroPrism ceiling diffuser. Offers high thermal performance whilst ensuring maximum spread of natural daylight. White finish.
- Installation pack. Contains silicone sealant, screws, sealed rivets, neoprene washers, brushed nylon condensation seal, aluminium tape and universal installation instructions.

### Applications:

For installation onto a pitched roof of various building types, including:

- Residential houses.
- Educational establishments.
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Trade Access Panels



**Trade Access Panels**  
Units 2&3 Oak Tree Court  
Brookfield Drive  
Cannock  
WS11 0JN

Tel: +44 (0)1922 500 145

[tradeaccesspanels.co.uk](http://tradeaccesspanels.co.uk)  
[sales@tradeaccesspanels.co.uk](mailto:sales@tradeaccesspanels.co.uk)



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## Options

Size:

- 230 mm (9"):

Pipe diameter: 230 mm.

- 300 mm (12"):

Pipe diameter: 305 mm.

- 450 mm (18"):

Pipe diameter: 457 mm.

- 530 mm (21"):

Pipe diameter: 535 mm.

## Product specification

### Manufacturer

- Name: Trade Access Panels
- Web: [tradeaccesspanels.co.uk](http://tradeaccesspanels.co.uk)
- Email: [sales@tradeaccesspanels.co.uk](mailto:sales@tradeaccesspanels.co.uk)
- Tel: +44 (0)1922 500 145
- Fax: +44 (0)1922 500 145
- Address: Units 2&3 Oak Tree Court, Brookfield Drive , Cannock WS11 0JN

<b>Product reference</b>	Monodraught Pitched Roof Bold Rolled Tiles Kit
<b>Size</b>	230 mm (9") - Can light an area of 7.5 m <sup>2</sup> . Requires a ceiling/ roof opening of 250 mm. 300 mm (12") - Can light an area of 14 m <sup>2</sup> . Requires a ceiling/ roof opening of 320 mm. 450 mm (18") - Can light an area of 22 m <sup>2</sup> . Requires a ceiling/ roof opening of 470 mm. 530 mm (21") - Can light an area of 40 m <sup>2</sup> . Requires a ceiling/ roof opening of 550 mm.
<b>Pipe extensions</b>	Not required - If pipe length is not required to be longer than 1200 mm. One - For pipe lengths of 1200–1800 mm. Two - For pipe lengths of 1800–2400 mm.

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Three - For pipe lengths of 2400–3000 mm.  
Four - For pipe lengths of 3000–3660 mm.  
Other - Insert requirement. If over 3660 mm,  
add one length per extra 610 mm.