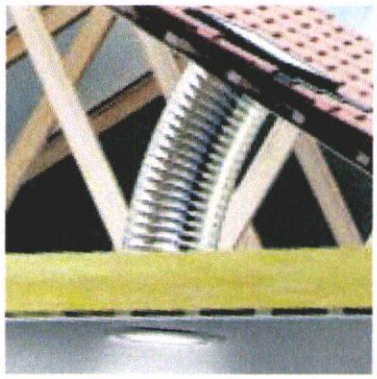
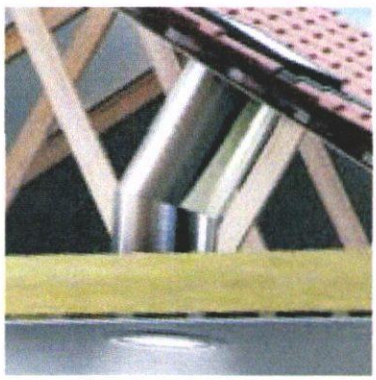
NOTE SUN TUNNEL TYPE TWF TO BE USED AT 92 HOME WATER HOUSE HULBERT RD WATERLOOVILLE

VELUX

Sun tunnels





The VELUX TWF/~~TLF~~ flexi-tunnels and TWR/~~TLR~~ rigid tunnels are designed to provide natural light into areas of the house such as corridors, stairwells, bathrooms, cupboards, etc where installation of a VELUX roof window is not possible.

Features

Both systems incorporate a flat glass rooflight with *clear and clean coating and integrated flashing, a 2m flexi or rigid tunnel, and a white trimmed double glazed acrylic ceiling diffuser.

The flexi-tunnel has a 2m long tube which is designed for relatively short distances – up to 3m in combination with the ZTR extension section – between the roof and ceiling. It can be used where installations around obstacles within the roof space is required.

The 2m long rigid tunnel should be specified when greater lengths – again in combination with ZTR extension sections – are necessary and to ensure adequate daylight levels are obtained. It is supplied with 2 x 30° bends.

TWF: flexible tunnel for tiles up to 120mm in profile
TLF: flexible tunnel for slate up to 8mm thick
TWR: rigid tunnel for tiles up to 120mm in profile
TLR: rigid tunnel for slate up to 8mm thick

*Clear and clean coating reduces the frequency of cleaning the rooflight.

Installation

Can be installed in tiled roofs with a maximum profile of 120mm (TWF/TWR) or slated roofs (TLF/TLR). Roof pitch 15°-60°.

Sun tunnels – specification

Rooflight:
Frame/flashing – Black moulded polyurethane
Sash – Black plastic
Pane – 4mm toughened glass with *clear and clean coating

Flexi-tunnel:
14" 2m x 355mm diameter metalized polyester

Rigid tunnel:
14" 2m x 355mm diameter aluminium with highly reflective inner surface
10" 2m x 243mm diameter aluminium with highly reflective inner surface

Ceiling diffuser:
Sealed double glazed acrylic

Ceiling trim:
White plastic

Additional ceiling trim effects for Sun tunnels:
Brushed aluminium effect
Brass effect
Mahogany effect

HAVANT BOROUGH COUNCIL
17 OCT 2011
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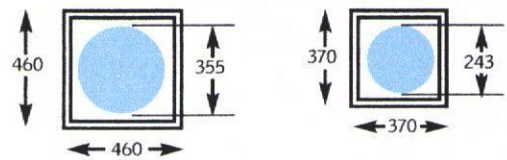
Technical data TWF/TWR (Tile)

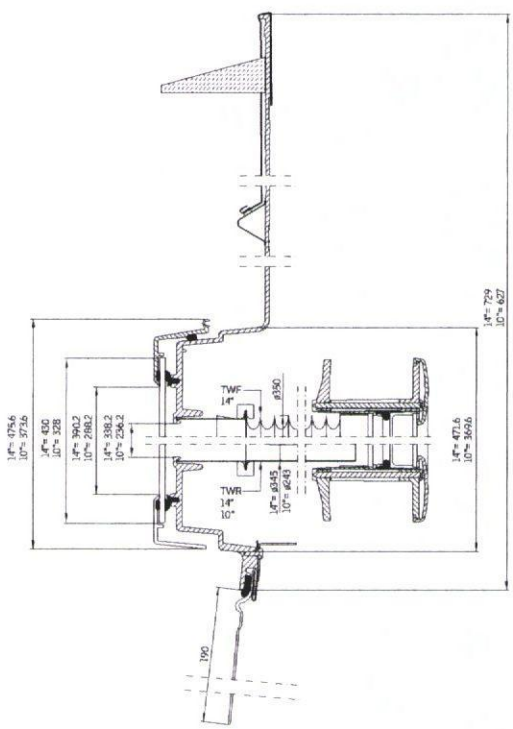


Measurements in mm:

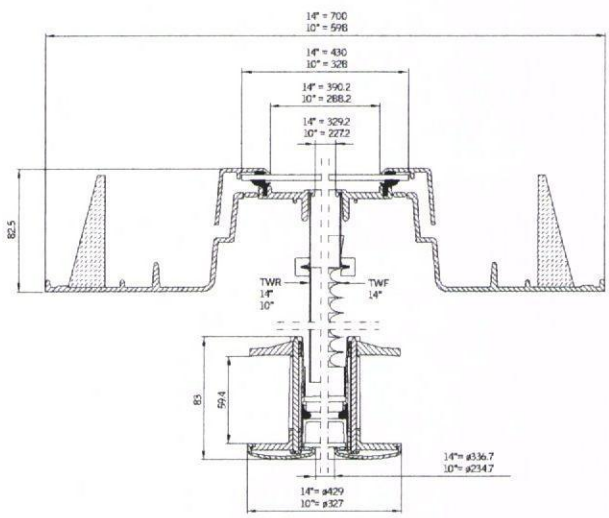
014	010
14"	10"

Cross sections:

Vertical section



Horizontal section



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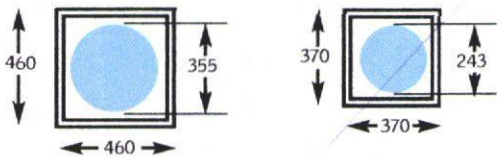
Technical data – TLF/TLR (Slate)

Measurements in mm:

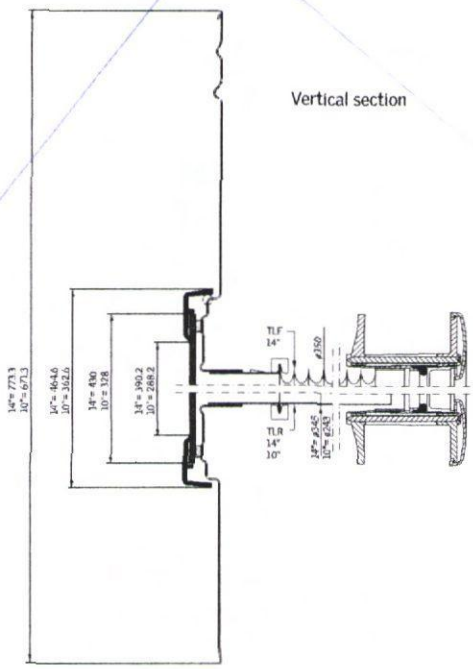


014
14"

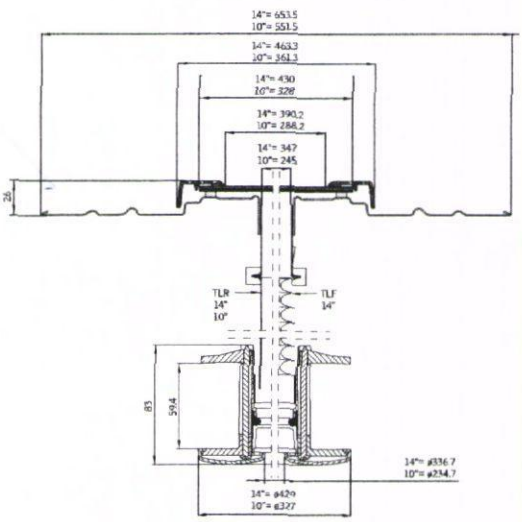
010
10"

Cross sections:

Vertical section



Horizontal section



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