

INSTALLATION TOP TIPS

**ENSURE YOU FOLLOW OUR ADVICE ON
INSTALLING ROOF WINDOWS FOR THE
SMOOTHEST FIT AND HAPPIEST CUSTOMERS**

**dakea™
TRADE
MATTERS**

CHOOSING THE RIGHT ROOF WINDOW FOR YOUR PROJECT

**ROOF WINDOWS ARE AN IMPORTANT INVESTMENT FOR ANY
CUSTOMER SO ENSURE YOURS HAS THESE QUALITIES:**

Energy Efficiency

A quarter of heat is lost through the roof so a thermally efficient roof window is a must. Customers will avoid lower temperatures and higher energy bills with windows that have excellent U-values such as Dakea's Ultima Energy and Ultima range which have values of 0.99–1.2 W/m²K.

Noise Absorption

Even relatively low noises such as traffic and rain can disturb sleep, so consider the level of sound insulation in your roof window. Dakea's Ultima range has our noise reduction system, which mutes up to 50% of traffic and rain noise compared to other, basic windows. With severe storms occurring more frequently in Britain, it's crucial to select a roof window that's been tested to withstand harsh weather and strong winds. Dakea roof windows are reinforced and resistant to category II hurricanes. Their external panes are extra thick and toughened and the internal pane is laminated to ensure full impact protection and comes with a lifetime guarantee for the external pane against hail damage.

Guaranteed lifespan

Dakea has a 20-year guarantee (the longest running guarantee on the market) for all its roof windows, giving peace of mind to the installer, housebuilder and homeowner.

HOW DO I CHOOSE THE RIGHT FLASHING?

Flashings are the important last step to any quality roof window, forming a watertight seal around your roof window. Flashings are designed to protect your roof window from the elements and any expensive damages. Dakea roof windows must be installed with Dakea original flashing. We offer a full range of flashings suitable for the majority of roofing materials including slate, plain tiles and interlocking flat tiles as well as our special flashing combination kit for windows next to, or above, each other. They ensure easy, fast and durable installation every time. Our newest model is the Standing Seam Flashing SSC has an innovative and unique locking strip system which provides an aesthetic line without visible screws. Perfect for the customer who likes the streamlined, minimalist look.

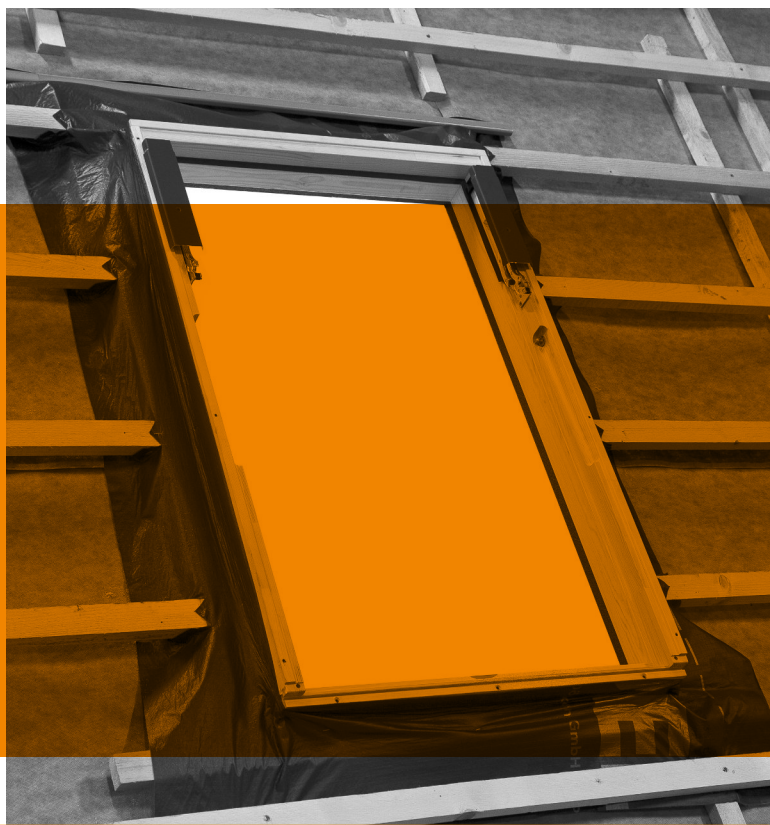
MAKING INSTALLATION EASIER

**DAKEA'S FREE INSTALLATION ACCESSORIES COME WITH
OUR ULTIMA ENERGY, ULTIMA, BETTER ENERGY AND
BETTER SAFE RANGES, MAKES INSTALLING EASIER AND
QUICKER. THEY INCLUDE:**

Dakea's **Roofing Underfelt Foil Collar** speeds up installation by reducing the need for cutting. It ensures 100% water tightness as it's made of stretchable, highly tear-resistant polystyrene, non-woven fabric with a vapour permeable polyurethane coating from one piece with no joints. It's easy to fit and adjust and the squared surface will help you cut straight too.

Roofing Vapour Barrier Foil ensures proper connection to the internal vapour barrier. The welded rubber gaskets with pressure seals guarantee quick installation resulting in a vapour-free and airtight fit.

Our **Insulation Foam Collar** forms a sealing frame around the window frame, restricting heat loss and ensuring easier, faster and faultless installation. The Foam Collar is pre-cut, so the installation is limited to sticking on the adhesive side, always ensuring the correct fit.



HOW TO INSTALL FLASHING

1

Fix the bottom flashing section to the frame.

2

Fit bottom sill cover, side flashing sections, and side frame cladding cover parts.

3

Fit top casing cover part, fix it with the provided screws, and fit the top flashing section.

4

Remember the drainage gutter above the window.

5

Replace tiles.

6

Replace the sash in frame. You're done!



AND REMEMBER THIS...

- To make sure you have enough light, the amount of roof window visible pane surface or effective light area should be equal to at least 10 – 15% of the floor space.
- Always fix a drainage gutter (in conjunction with the roofing membrane/felt) to guide unwanted water away above the top of the window.
- Dakea windows have a pre-grooved frame. In case of PVC window self-tapping screws should be used for fixing the brackets to the window frame. Wood screws are for fixing the brackets to the battens.

