

VELUX flat roof window

Installation with water-proof coating

A waterproof coating that is spread over the roof surface is ideal for flat roofing materials. When installing a window in a roof with waterproof coating, care must be taken while cutting out and installing the fleece band – especially in the corners. This will ensure a clean, professional finish. VELUX flat roof windows have an exceptional adhesive surface for this type of coating, and the flashing can be done quickly.

This handy guide takes you through the installation process step by step. Please read the complete installation instructions before installing your VELUX flat roof window with waterproof coating.





















































- 1. Cut and remove the surrounding roofing material
- **2.** Remove the existing roof window from the roof
- **3.** Cut the existing interior frame down
- **4.** Position the VELUX frame extension over the existing hole (ZCE, optional)
- **5.** Screw the frame extension in place according to the installation instructions
- **6.** Fill the hole around the frame extension with insulation
- **7.** Position the VELUX flat roof window on the top of the frame extension
- **8.** Predrill the window and screw it in place according to the installation instructions
- **9.** Clear the roof where the waterproof coating will be applied for better adhesion
- **10.** Use tape to mark the area where the coating will be applied
- **11.** Apply primer to the window and the frame extension for a better adhesion
- **12.** Apply primer inside the marked area for better adhesion
- **13.** Cut the fleece band out to the corner reinforcements
- **14.** Ensure that the fleece band fits the corners
- 15. Apply the waterproof coating to the corners down to the roof and place the fleece band on top
- **16.** Apply the waterproof coating to the corner joint between the frame extension and the window and place the fleece band on top
- 17. Apply the waterproof coating once more over the fleece band in the joints
- **18.** Apply the coating again to the roof surface and the frame extension. Affix the fleece band and apply the waterproof coating again.
- **19.** Apply the waterproof coating to the exterior of the window frame
- **20.** Install the fleece band over the other layer of fleece band
- **21.** Apply the waterproof coating to the fleece band on the exterior of the window frame
- **22.** Remove the protective plastic covering from the glass
- 23. Mount the dome on top of the window
- **24.** Install the rain sensor (only for model CVP)

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