



TOTAL
Aluminium Solutions



FRAMLESS LANTERN INSTALLATION GUIDE

IMPORTANT: Please follow all relevant HSE health, safety and manual handling guidelines, including all safe working at height regulations. The lantern design assumes that the eaves beam is fully supported along all edges by a structural upstand capable of resisting the full vertical (as well as any lateral spread loads) applied by the lantern roof self-weight plus imposed snow/wind loads.

Installation guide

V2 Oct 2022
with SBD option



Tools Required PZ2 Driver Bit, 13mm socket, 6mm Allen key and T25 T-bar

Tools Required:

Silicone Gun
Stanley Knife
Compatible Sealant
Cordless screwdriver
Screws
Level
Packers



1. Make sure you are equipped with all tools and rooflight for installation. Check for any damage upon delivery.



2. Check that the upstand is the correct size and is constructed correctly.



3. Clean and dry upstand so that the sealant can adhere properly for weather sealing.



4. Check that the upstand is level and square using packers where needed so the correct level is achieved all the way around.



5. Carefully unpackage the corner protectors on the Frameless Pyramid/Lantern.

IMPORTANT: Please follow all relevant HSE health, safety and manual handling guidelines, including all safe working at height regulations. The lantern design assumes that the eaves beam is fully supported along all edges by a structural upstand capable of resisting the full vertical (as well as any lateral spread loads) applied by the lantern roof self-weight plus imposed snow/wind loads.

Installation guide

V2 Oct 2022
with SBD option



Tools Required PZ2 Driver Bit, 13mm socket, 6mm Allen key and T25 T-bar



6. Apply a 10mm high bead of compatible sealant to the top edge of the upstand all the way around.



7. Carefully lower the Lantern/ Pyramid into position pressing down firmly for a tight seal.



8. Carefully remove glass protection film.



9. Screw the Frameless Lantern down through the holes provided, making



10. Repeat this process round the perimeter of the internal Frameless



You have now successfully installed your Frameless Roof Lantern /