# Flat glass skylight

# Thermally broken system



Low profile
Stylish apearance
Thermall broken for outstanding performance

Bespoke options & sizes available
Attractive black ceramic border to glass
Factory glazed & sealed to eliminate leaks
Simple to install
Can be fitted on flat or pitched roofs

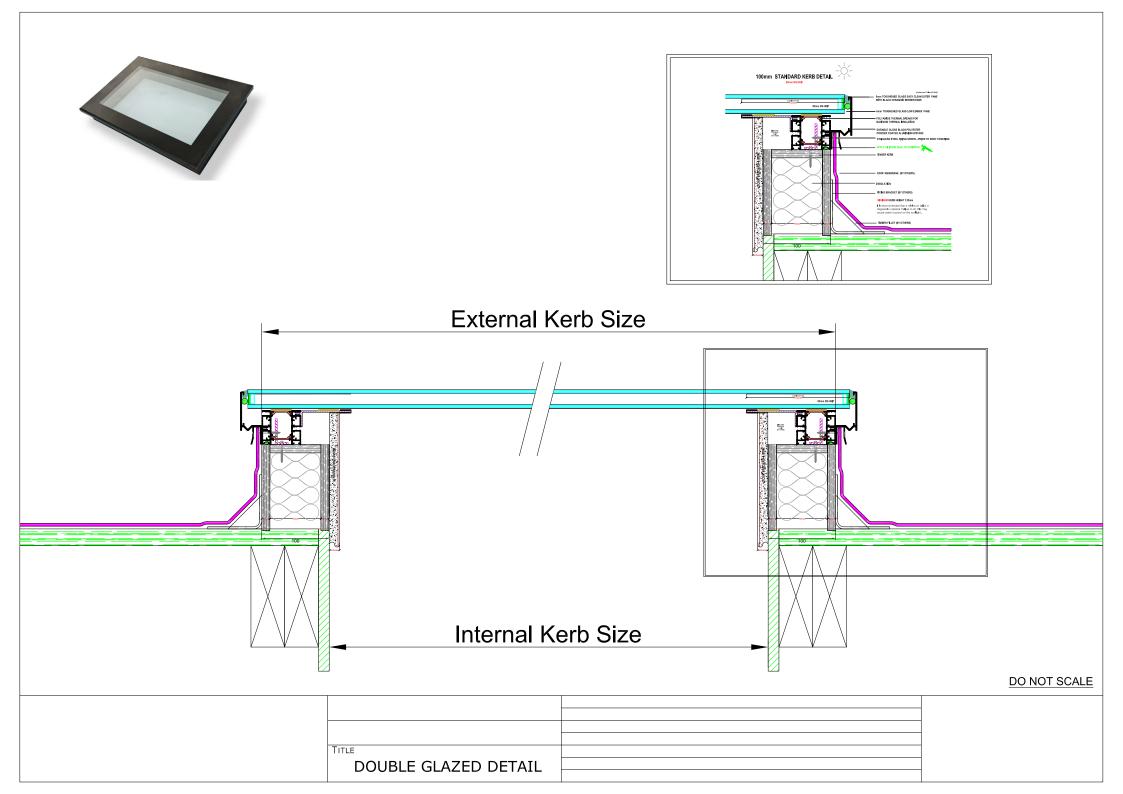


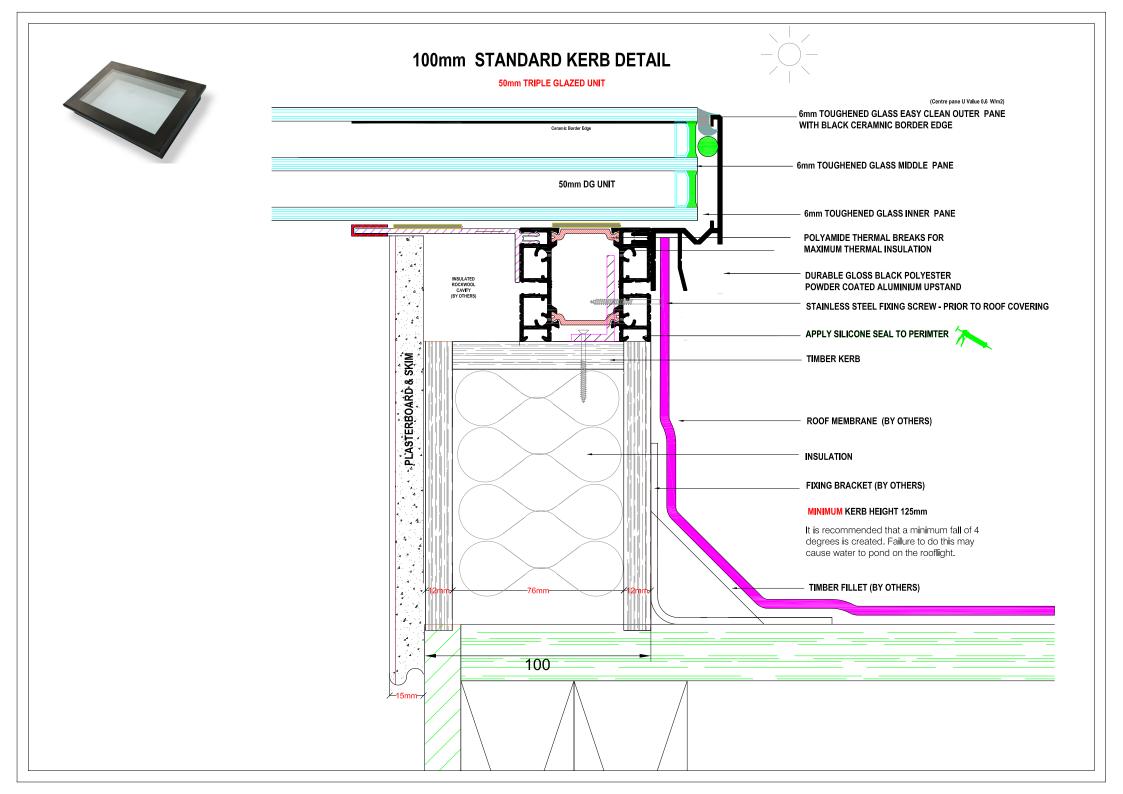


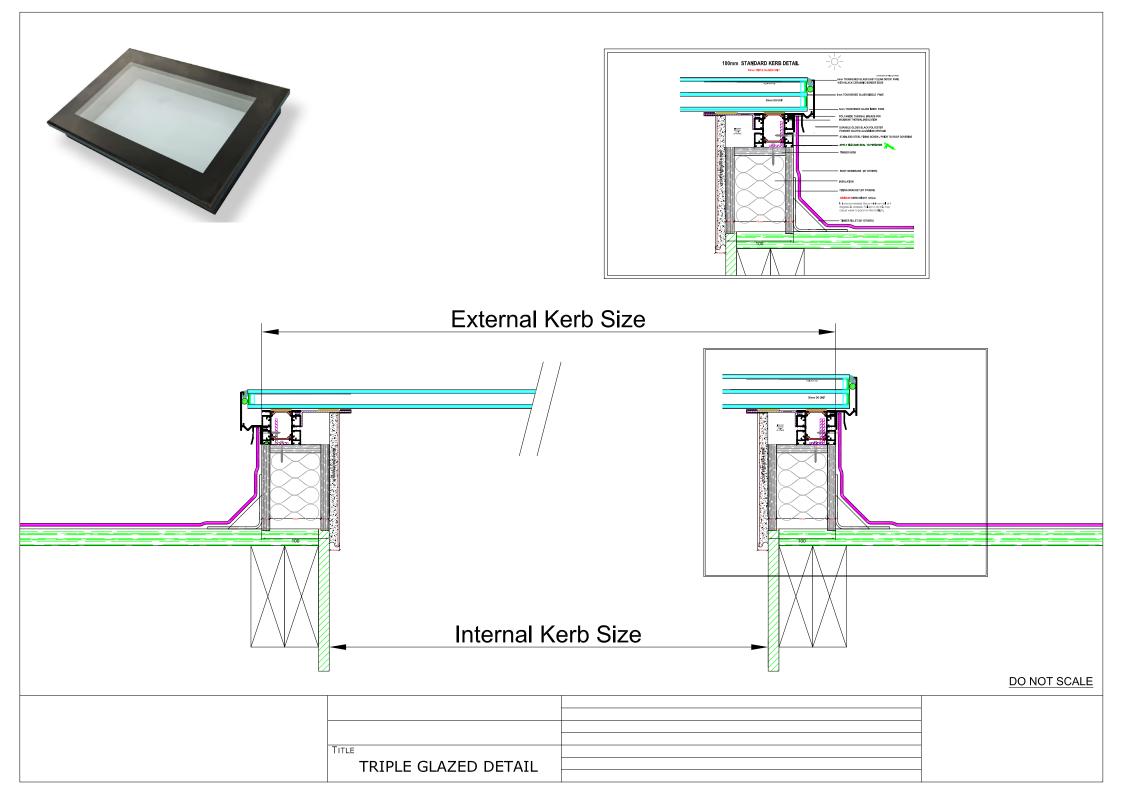


28mm DG UNIT

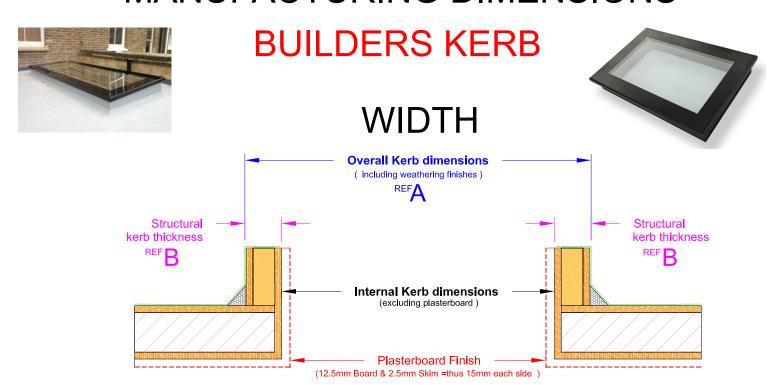
(Centre pane U Value 1.0 W/m2) 6mm TOUGHENED GLASS EASY CLEAN OUTER PANE WITH BLACK CERAMNIC BORDER EDGE 28mm DG UNIT 6mm TOUGHENED GLASS LOW E INNER PANE POLYAMIDE THERMAL BREAKS FOR MAXIMUM THERMAL INSULATION MSULATED ROCKWOOL CAVITY (BY OTHERS) **DURABLE GLOSS BLACK POLYESTER** POWDER COATED ALUMINIUM UPSTAND STAINLESS STEEL FIXING SCREW - PRIOR TO ROOF COVERING APPLY SILICONE SEAL TO PERIMTER PLASTERBOARD & SKIM TIMBER KERB ROOF MEMBRANE (BY OTHERS) INSULATION **FIXING BRACKET (BY OTHERS)** MINIMUM KERB HEIGHT 125mm It is recommended that a minimum fall of 4 degrees is created. Failure to do this may cause water to pond on the rooflight. TIMBER FILLET (BY OTHERS) 100

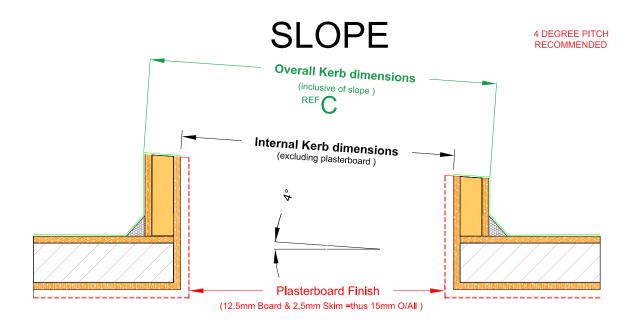


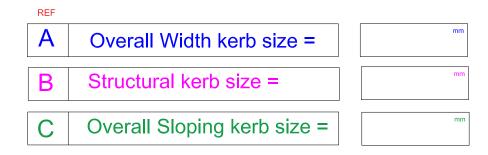




## MANUFACTURING DIMENSIONS







#### Flush Glaze Fixed Glass Roof light

Flush glaze fixed double glazed glass roof lights offer a flat glass construction which allows the largest possible amount of light to be brought into a room.

#### **Key Features:**

Low Profile

Stylish appearance and excellent thermal properties

Frame is Factory Glazed

Simple to install

Thermally broken to eliminate cold bridging

Can be installed either on a builders kerb on flat roof at 4° up to a slope of 15° (4° is recommended)

Or within a sloped tiled/slated roof (4° up to a slope of 45°)

28mm double glazed unit. Centre Pane U Value of 1.1 W/m2

6mm Clear Toughened with Black Ceramic Black Border Edge

16mm Black Warm Edge Spacer – Argon Filled Cavity – Silicone Sealed

6mm Toughened Low E Inner Insulated Pane

Triple Glaze option and Walk-On available

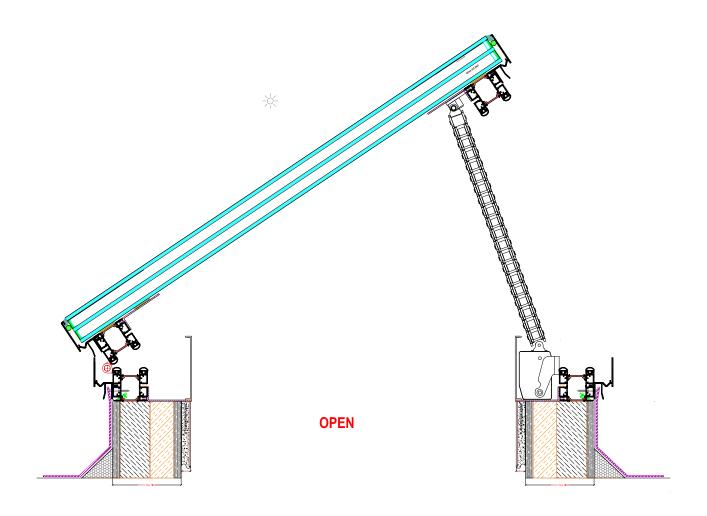
Manual / Electric Openers also available

### **ELECTRICAL OPENER DETAIL**











### **ELECTRICAL OPENER DETAIL**

28mm DG Unit





