

NOTE.

Ensure that the V.C.L. is adequately sealed using correct sealants prior to laying insulants.

Crown fixed at intermediate supports, troughs fixed at lap supports.

Insulation omitted for Clarity.

Use Kalzip Semi-Rigid Insulation for full support.

Trilite 1.8 - Kalzip (400 or 800)  
Site Assembled GRP Outer Sheet (BM1)

Cover Strip  
(Small Roll Only)

Kalzip 65 / 400

Top-Sheet

Hardpak s/f  
Filler (BM2)

VCL

Cleartherm Layer  
(BM3)

Trilite 3.0

GRP Liner (BM4)

[Steel / Aluminium]

White GRP Insulation  
Retainer (BM5)

ST-Clip with Thermal Barrier  
(as design requirements)

E-Clip or

Folded Aluminium Carrier (Side)

Sealant  
(Butyl  
Tape)

Cut "Half-Base" ST-Clip and Thermal Barrier Pad

Minimum of Two 5.5mm Self-Drilling  
Corner Fasteners per "Half-Base" Clip

Steel Support  
Rail

Sealant - Rooflight  
Outer Side

Two Number  
Self-Drillers /  
-Tappers Min

Omega  
Strip

Notes

1. All Dims in mm Unless Otherwise Stated
2. Do Not Scale From This Drawing
3. Isolate All Dissimilar Materials With Barrier Tape
4. If in Doubt, ASK

B	JPK	-	30-09-13	Colour Scheme, References, Logo
Revision	Drawn	CHK'D	Date	Description



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Project: Kalzip Standard Details

Client: Kalzip Ltd

Title: In-Plane Site Assembled GRP Rooflight  
Cross-Section

Scale:	Drawn:	Checked:
NTS	01-12-04	JW
Dwg No.	KLGRP800-B-01	Rev: B

FOR GUIDANCE ONLY