

Glideline

GRL ROOFLIGHT



Architectural Glazing Systems



Specification



SIGHTLINES

0-20MM

GLAZING

44 MM MAX. 32MM MIN

MAXIMUM DIMENSIONS

NO MAX LENGTH. MAX WIDTH 1800MM

COLOUR

BLACK 9005 OR GREY 7016

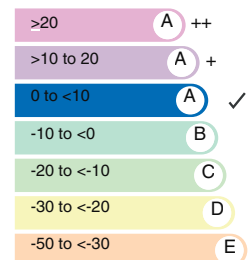
OPTIONS:

- SOLAR CONTROL GLAZING
- FRAMELESS GLASS TO GLASS JOINTS
- SELF CLEANING GLASS



BFRC Rating

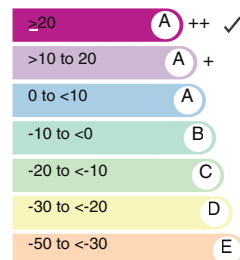
kWh/(m² .yr)



Double glazing

BFRC Rating

kWh/(m² .yr)



Triple glazing

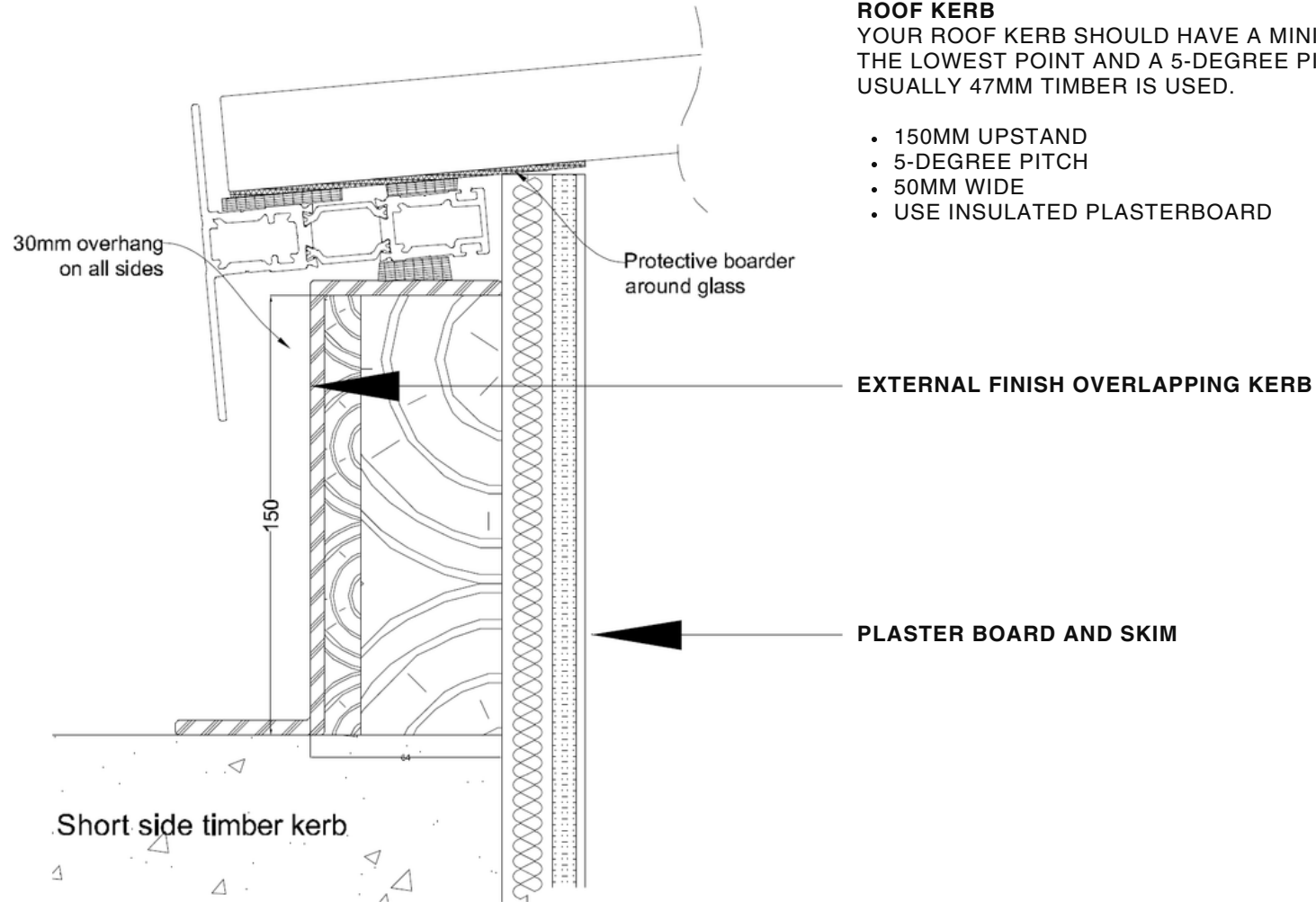
FEATURES

U value		Double glazing * Uw from 1.2 (W/m ² K)	Triple glazing * Uw ≥ 0.9 (W/m ² K)
Acoustic insulation		Rw up to 41 dB	
Air permeability		Class 4	
Water tightness		Class 7A	
Wind resistance		Class C5	
Security test		Passed	

* Double glazing Ug=1.0 / Triple glazing Ug=0.7

Security test: Reference test 1.438 x 1.33 m / 1 sash

Example



ROOF KERB

YOUR ROOF KERB SHOULD HAVE A MINIMUM OF 150MM UPSTAND FROM THE LOWEST POINT AND A 5-DEGREE PITCH. USUALLY 47MM TIMBER IS USED.

- 150MM UPSTAND
- 5-DEGREE PITCH
- 50MM WIDE
- USE INSULATED PLASTERBOARD





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