KERB DETAILS SHOWN INDICATIVE ONLY. DETAILED DESIGN BY OTHERS

CDM :HAZARD IDENTIFICATION - HANDLING MATERIALS

BE AWARE OF SHARP EDGES AND CORNERS WHEN HANDLING MATERIALS. MOST EDGES AND CORNERS WILL BE DEBURRDED BUT THERE IS STILL A SMALL RISK. WEAR APPROPRIATE PPE REQUIRED FOR THE TASK. THE MHOR 1992 SET OUT A CLEAR RANKING OF MEASURES FOR DEALING WITH RISKS FROM MANUAL HANDLING

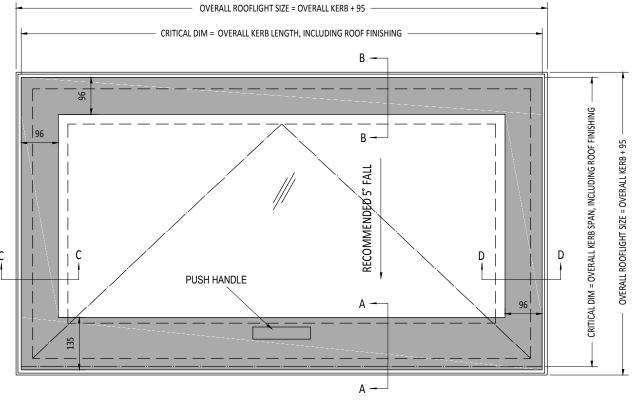
- FIRST: A VOID HAZARDOUS MANUAL HANDLING OPERATIONS SO FAR AS IS REASONABLY PRACTICABLE;
 SECOND: ASSESS ANY HAZARDOUS MANUAL HANDLING OPERATIONS THAT CANNOT BE AVOIDED; AND
 THIRD: SECUEL THE RISK OF HURYS OF SAR AS IS REASONABLY PRACTICABLE.

 AND PROTECTION (MANDATORY) TO: BS EN 388:1994.

RODFLIGHTS MUST ONLY BE INSTALLED BY COMPETENT CONTRACTORS.

DANCER OF DAMAGING GLASS IF IT IS WALKED UPON. GLASS IS CLASSED AS NON-FRAGILE BUT SHOULD NOT BE
WALKED ON. USE SPREADER BOARDS.

REFER TO RISK ASSESSMENT FOR FURTHER DETAILS.



PLAN VIEW True view on slope

NOTES

X No. REQUIRED



GLAZING SPECIFICATION:

OUTER SKIN: 6mm CLEAR TOUGHENED GLASS

WITH SANDBLAST BORDER TO FACE 2

16mm ARGON FILLED + WARM EDGE SPACER

6.8mm CLEAR LAMINATED OR 6mm HST TOUGHENED GLASS

WITH LOW-E COATING TO CAVITY FACE

SILICONE BONDED

INNER SKIN:

ROOFLIGHT WEIGHT = 60kg/m²

STANDARD DESIGN LOAD = 750 N/m². (Please inform us if you require a

higher load for wind etc.)

SANDBLAST BORDER SHOWN AS STANDARD TO COVER GLAZING FRAME. OTHER DIMS AVAILABLE UPON REQUEST. PAINT OPTION AVAILABLE ON

TOUGHENED/ TOUGHENED DGU'S ONLY.

LIGHT TRANSMISSION = 78%

SOLAR G VALUE = 0.63

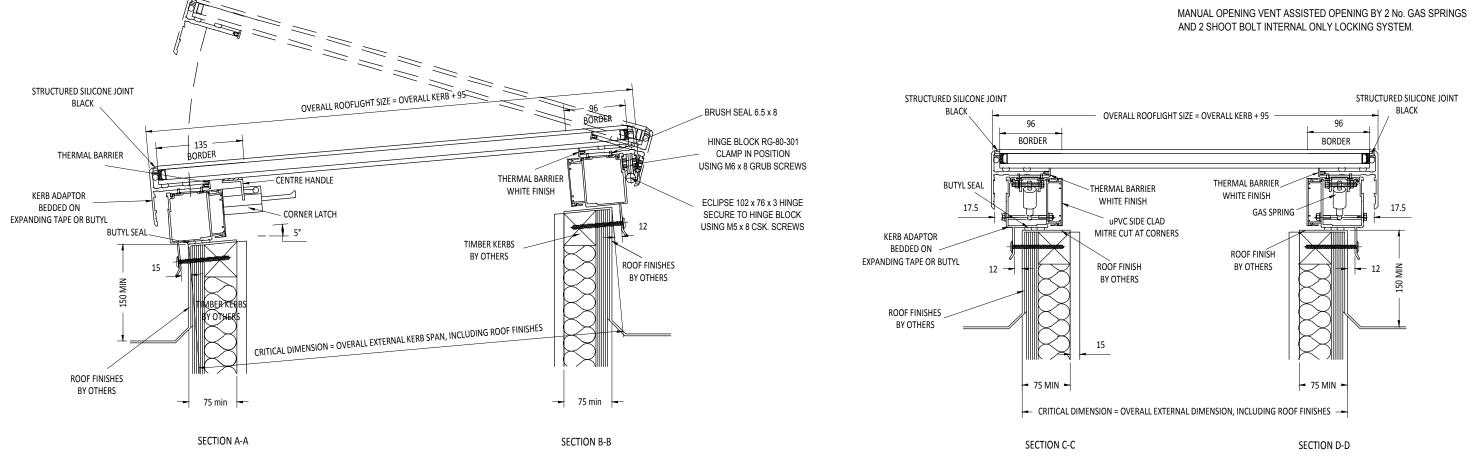
ACOUSTIC = 37 Rw dB Laminated or 35 Rw dB Toughened

CENTRE PANE U VALUE = 1.1W/m².K

PRODUCT U VALUE = AS LOW AS 1.3 W/m².K

DIMENSIONS SHOWN DOWN THE SLOPE.

MANUAL OPENING VENT ASSISTED OPENING BY 2 No. GAS SPRINGS



IF IN DOUBT ASK DO NOT SCALE

KERB DESIGNER TO ENSURE THE KERB WILL BE STRUCTURALLY ADEQUATE TO HOLD THE ROOFLIGHT. KERBS SHOWN ON R&G DRAWINGS ARE FOR

R&G would advise an installation with a minimum pitch of or rooflight units to minimize water pooling. Whilst the product can be installed flat without detriment to the warrantee. R&G cannot be held responsible ive pooling of water to the surface of the ooflight post installation, if installed without an adequa-

MUST NOT BE OPIED OR PASSE WITHOUT WRITTEN D. PUGH CONSENT FROM

TOLERANCE UNLESS OTHERWISE STATED ±5 MM 11-01-2016 1:3 & 1:5 @ A1 T.B.C.

ALUMINIUM + GLASS POLYESTER POWDER COATING COLOUR

Rooff ants and Glazins (UK) Limited. UNIT 5 IRONBRIDGE INDUSTRIAL STATE, 297 RETFORD ROAD SHEFFIFI D, 813 JWAL Telephone, 01/4 408/000, Fax 6114 20655/11. AL.co. prizalgonestrip (fconglesias flem-d

ROOFLIGHTS & GLAZING

DOUBLE GLAZED HINGED FLATGLASS MANUAL ACCESS HATCH

RG-80-303 SHEET 1 OF 1