KERB DETAILS SHOWN INDICATIVE ONLY. DETAILED DESIGN BY OTHERS NOTES GLASS SPEC: OUTER: 4mm CLEAR HST TOUGHENED GLASS CAVITY: 24mm ARGON FILLED + WARM EDGE SPACER INNER: 4mm CLEAR HST TOUGHENED GLASS + LOW E COATING SILICONE BONDED LIGHT TRANSMISSION = 79 % CENTRE PANE U VALUE = 1.1 W/m².K SOLAR G VALUE = 0.63 ACOUSTIC REDUCTION = 34 Rw dB WEIGHT = 75 KG/m² ROOFLIGHT ORDER SIZE = OVERALL FINISHED AND WEATHER KERB DIMS. GLASS BONDED TO FRAME WITH GLAZING SECURITY TAPE. KERB DETAILS SHOWN INDICATIVE DETAILED DESIGN BY OTHERS. MIN. 5° FALL RECOMMENDED TO HELP SHED WATER. LARGER UNITS MAY

REQUIRE STEEPER PITCHES.

SIZE RESTRICTIONS APPLY.

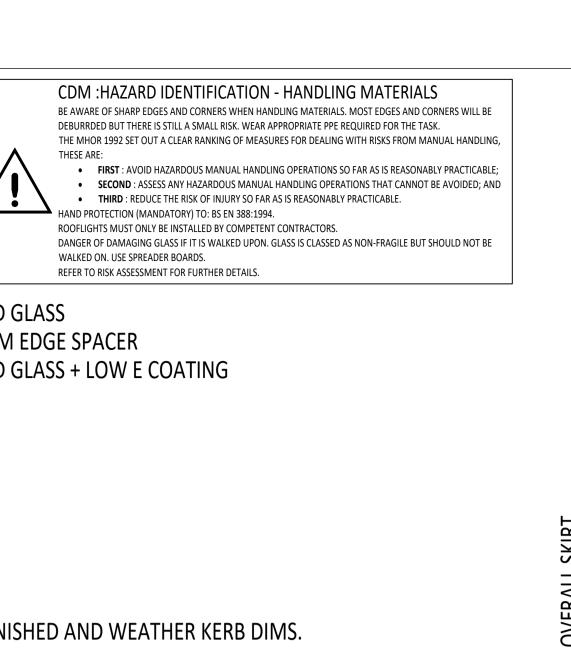
PRODUCT U-VALUE = AS LOW AS 1.4 W/m².K (u-values are size dependant)

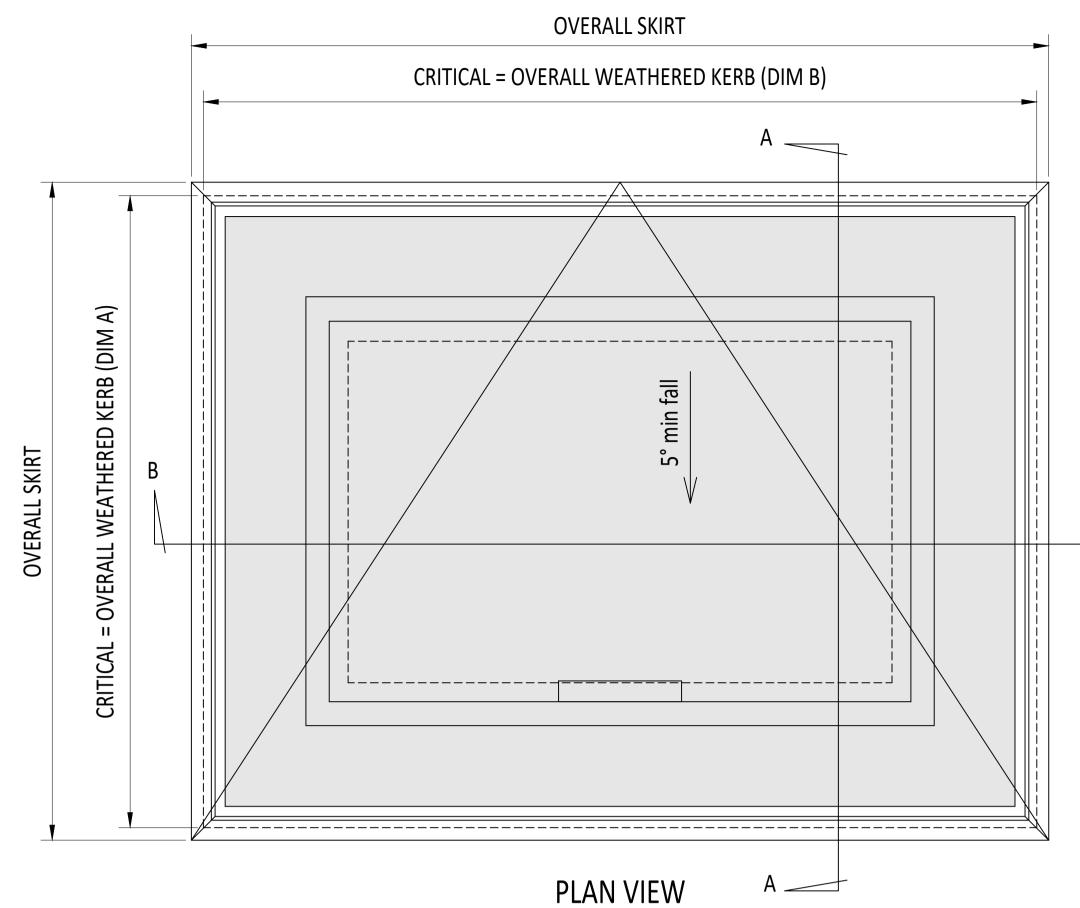
WITH ANNEALED GLASS, KERBS TO BE 130mm THICK MAXIMUM.

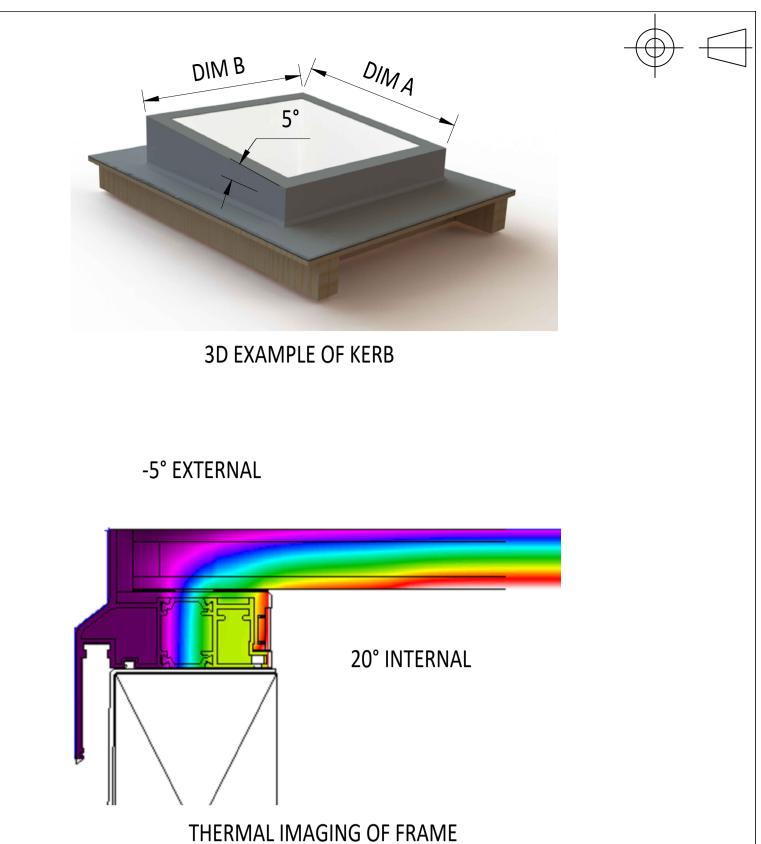
DESIGN LOADS: 750N/m² WIND 640N/m² SNOW AS STANDARD

GAS STRUT OPENING ASSIST. SHOOT BOLT LOCKS.

OTHER LOADS TO BE SPECIFIED BY CLIENT.







TOUGH/ TOUGH

TRUE VIEW ON SLOPE **OVERALL SKIRT** OVERALL SKIRT CLAZING TADE SEALS

						GLAZING T	APE SEALS —			
/— HANDLE					THERN	1AL BREAK		DAC CTRUT	18	
LOCK					DRAINA	GE ROUTE		WHITE UPVC \$\frac{4}{5}	22	
22					GLAZI	NG FRAME			109 108	
						ROOF FINISH		B	BUTYL SEALING TAPES	25
FRAME SET BACK FROM KERB EDGE					A 1	BY OTHERS			47	
ROOF FINISH BY OTHERS					12.5			CDITICAL - OVERALL MEATHERED KERR INCLUDING ROOF FINISHES		
ROOF FINISH BY OTHERS CRITICAL = OVERALL WEATHERED KERB, INCLUDING ROOF FINISHES THIS IS ROOFLIGHT ORDER SIZE THIS IS ROOFLIGHT ORDER SIZE INTERNAL STRUCTURAL OPENING SIZE NOT RELEVANT TO ORDER						12.5		CRITICAL = OVERALL WEATHERED KERB, INCLUDING ROOF FINISHES THIS IS ROOFLIGHT ORDER SIZE	12.5	
				75 min			75 Min	INTERNAL STRUCTURAL OPENING SIZE NOT RELEVANT TO ORDER	75 MIN	
								$\backslash \backslash $		
		SECTION A	A						SECTION B-B	
				-	/ V					
IE INI DOLIDT ACIZ	IT IS THE RESPONSIBILITY OF THE KERB DESIGNER TO ENSURE THE	The manufacturer would advise an installation with a minimum pitch of 5° for rooflight units to minimize water	THIS DRAWING MUST NOT BE COPIED OR	C. MITCHELI	OTHERWISE STATED -5	ALUMINIUM + GLASS			Sterlingbuild Ltd, Unit 14, Barnfield Road, Folkestone, Kent CT19 5SU Telephone 01304 892346.	Sterlingbuild
IF IN DOUBT ASK DO NOT SCALE	KERB WILL BE STRUCTURALLY ADEQUATE TO HOLD THE ROOFLIGHT. KERBS SHOWN ON	pooling. Whilst the product can be installed flat without detriment to the warrantee, we cannot be held responsible for any excessive pooling of water to the	PASSED TO A THIRD DATE PARTY WITHOUT DRAI WRITTEN CONSENT		MM	POLYESTER POWDER COATING RAL T.B.C, 70%			E-mail enquiries@sterlingbuild.co.uk TITLE: MANUALLY HINGED FOR ACCESS	DRAWING N°.
	DRAWINGS ARE FOR ILLUSTRATION PURPOSES ONLY.	surface of the rooflight post installation, if installed without an adequate fall.	FROM THE MANUFACTURER	28-03-2018	1:2 @ A1	GLOSS	DEV AMENDMENTS	SIGNED	TOUGH/ TOUGH	A 1 RGR-80-20-302

REV AMENDMENTS

SIGNED CHECKED