



LONSDALE METAL Co. LTD

London N17 9QU

TEL: 020 8801 4221 FAX: 020 8801 1287

Email: info@lonsdalemetal.co.uk

www.lonsdalemetal.co.uk

DRAWING TITLE:

**VERTICAL SECTION THROUGH
TRIPLE GLAZED ECOGARD FGR-F1
ROOFLIGHT FRAME**

SCALE: 1:2 AT A4

STANDARD 54MM DGU:
CENTRE PANE U VALUE 0.9W/m²K

EXTERNAL SNAP-ON
COVER SECTION
STANDARD FINISH: RAL
7016 GREY MATT
OTHER RAL COLOURS
ARE AVAILABLE

EXTERNAL ROOF FINISH &
MEMBRANE UP & OVER CURB
BY OTHERS, STEPPED BACK
AS SHOWN IF FELT SYSTEM
50mm BELOW CURB TOP

OPTIONAL INSULATED
UPSTAND 50mm WIDE x
150mm MINIMUM HEIGHT
ABOVE THE ROOF FINISH
CONSTRUCTED OF 32mm x
32mm TIMBER FRAMING
WITH 9mm MARINE PLY
INTERNALLY &
EXTERNALLY & POLYFOAM
RIGID INSULATION TO
BSEN13165 BY LONSDALE
OR TO DETAIL BY OTHERS

** MINIMUM 5 DEGREE FALL
OVER SHORTEST DIMENSION TO
FACILITATE DRAINAGE **

CO-EXTRUDED
BLACK UPVC
THERMAL LINER AND
CONTINUOUS GLASS
SEALING STRIP

ECO-9

ECO-9

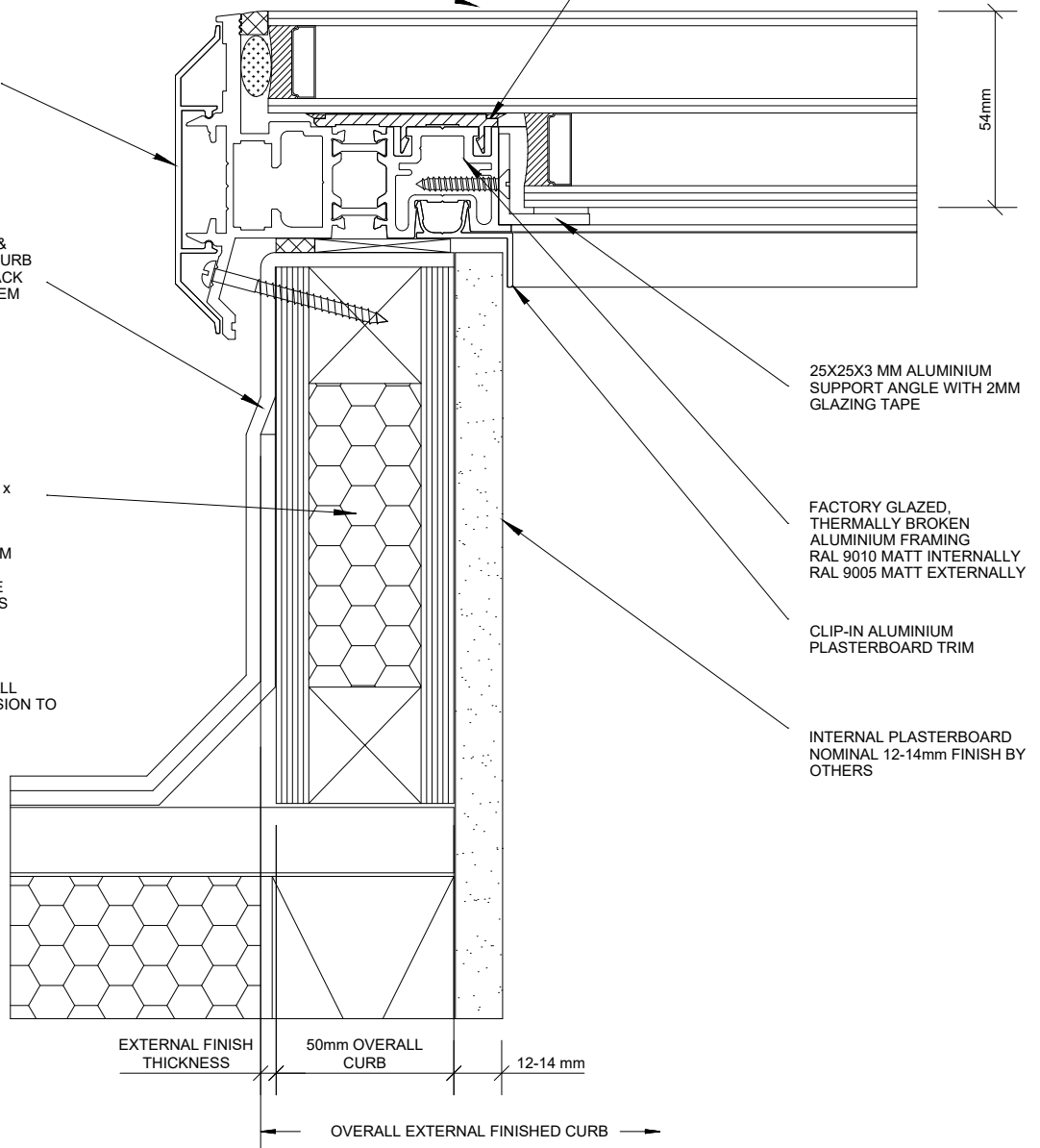
54mm

25X25X3 MM ALUMINIUM
SUPPORT ANGLE WITH 2MM
GLAZING TAPE

FACTORY GLAZED,
THERMALLY BROKEN
ALUMINIUM FRAMING
RAL 9010 MATT INTERNALLY
RAL 9005 MATT EXTERNALLY

CLIP-IN ALUMINIUM
PLASTERBOARD TRIM

INTERNAL PLASTERBOARD
NOMINAL 12-14mm FINISH BY
OTHERS



PROJECT:

TECHNICAL CATALOGUE DETAIL
ECOGARD ROOFLIGHT

REV	DATE

DRAWN VM

DATE 01/2019

DRG. No. ECO-A9