

FL10 1.5mm THICK CORTEN COPING FINISH TP
MATCH PANELS & SECURED USING SDP3-T16
5.5x32 SCREWS AT 400 CENTRES.

FL09 1.6mm THICK GALV ZED SECURED USING
FLAT HEAD SCREWS AT TOP HAT CENTRES.

FL08 70x30x1.6mm THICK GALV ANGLE SECURED
USING FLAT HEAD SCREWS AT TOP HAT
CENTRES.

BENCHMARK KSSVG25 PVC TAPE

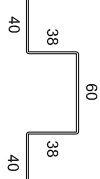
CARRIER TO BE BED ON TWO
RUNS OF SVG 25 PVC SEAL

KINGSPAN KSHOW/P EXTRUDED MULLION
SECURED AT PANEL JOINT CENTRES & AT
MID PANEL POINT WHERE REQUIRED USING
KSA FL6 FASTENERS AT 480mm CTRS

FL01 1.6mm THK GALV TOP HAT SECURED
USING KSA FL6 FASTENERS AT 480mm
CTRS (PAIRED ACROSS FLANGES).

40mm THICK PIR INSULATION BOARD
INSTALLED HORIZONTALLY & SPLIT AT
400mm CENTRES TO CREATE FACET

35/40mm THICK PIR INSULATION BOARD
600mm WIDE INSTALLED VERTICALLY
BETWEEN VERTICAL TOP HATS.



FL30(A) & (B) 1.6mm THICK GALV TOP HATS
TH (A) TO BE RADIUS AS NOTED & SECURED
HORIZONTALLY AT 1260mm VERTICAL
CENTRES.

TH (B) TO BE INSTALLED VERTICALLY AT 660mm
CENTRES.
BOTH SECURED USING SD3 5.5x25mm SCREWS
AT 400 CENTRES.

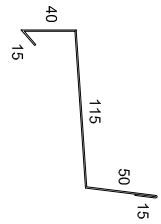
2 No. SKINS OF 1.6mm THICK GALVANISED
STEEL SHEET SELF CURVE TO SUIT WALL
RADIUS, SECURED TO STUDS &
BRACKETS USING SD3 T16 5.5x25mm SCR.
ALL TO CREATE AN 80mm THK INSULATE.

LOKFOLD ALUMINIUM STANDING SEAM ROOFING
SYSTEM FINISHED PPC - COLOUR TO BE CONFIRMED.
CLIPS SECURED AT 150 & 300mm CENTRES.

90x90mm STRUCTURAL ANGLE
SUPPLIED BY OTHERS

SFS FRAMEWORK IS SUPPLIED
& INSTILLED BY OTHERS.

REFER TO BUILT UP COMPOSITE TO
RAINSREEN BELOW FOR DETAILS OF
BUILT UP BEHIND LOKFOLD.



FL05 0.7mm THICK STEEL DRIP FLASHING.
FINISH TO MATCH PANELS & SECURED
USING FLAT HEAD ST STEEL SCREWS AT
STUD CENTRES.

FL06 70x70x1.6mm THICK GALV CLEADER
SECURED USING FLAT HEAD SCREWS AT
STUD CENTRES.

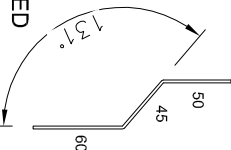
CAVITY FILLED USING FR RATED CANISTER
APPLIED INSULATION

+20,135 SSL

INSULATED ROOF GUTTER COMPRISING OF 0.7mm
WHITE LINER, 50mm THK PIR INSULATION & 1.2mm
THICK MEMBRANE LINED TOP LAYER. ALL SECURED
USING SD3-T15 5.5x25mm SCREWS.

FL07 1.6mm THICK GALV ZED SECURED
USING SD8-T16 5.5x25mm SCREWS AT
400 CENTRES.

KINGSPAN PANEL CARRIER CLEAT SECURED
AT 1.2m CENTRES OR EVERY OTHER STUD.



CAVITY TO BE FILLED WITH FR RATED
CANISTER APPLIED INSULATION.

AIR SEAL - 200mm WIDE BUTYL
STRIP FITTED CONTINUOUSLY
ACROSS PANEL JOINT.

SFS FRAMEWORK IS SUPPLIED
& INSTILLED BY OTHERS.

TOP HAT CAVITIES TO BE FILLED
USING STRIP PIR BOARD.

Ø100mm UPVC DOWNPIPE TO RUN
THROUGH RAINSCREEN CAVITY &
DRAIN IN FIRST FLOOR GUTTER.



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Client
NU CONSTRUCTION Ltd.

Contract Title
CHANCERY HOUSE
LIVERPOOL

Drawing Title
CORTEN COPING DETAIL
(BUILT UP SYSTEM)

Rev	Date	Revisions
-		

Drawn	WBW	Date	MAR 2016
Checked		Scale	1:5 @ A3