Cf

Cityflor

LEGEND:

1	AXTER rooflight
2	AXTER rooflight kerb
3	35PY angle reinforcement
4	CITYFLOR detail membrane
5	500mm min. Fire break/ ballast sterile area (aggregate size 20-40mm) in accordance with GRO code of practice
6	Perforated retaining angle
7	CITYFLOR primer
8	CITYFLOR air and vapour control layer (AVCL)
9	HYTHERM tapered/flat board insulation (thickness to achieve design U-value and/or minimum 1:40 design fall)
10	CITYFLOR underlayer
11	CITYFLOR capsheet
12	Concrete roof slab (minimum 1:80 finished fall) by specialist contractor
13	BIOSOLAR living roof system, drainage board and filtration layer (in accordance with GRO code of practice)
14	BIOSOLAR photovoltaic (PV) support profile by specialist contractor

DESIGN NOTE: This drawing is a guide only and should not be used for construction. Do not scale from this drawing. Axter accepts no liability whatsoever in the event this drawing is relied upon for construction.

DRAWING TITLE
TYPICAL ROOFLIGHT DETAIL WITH BIOSOLAR SYSTEM

DWG TYPE : STANDARD DETAIL

DWG No. : CF.C.WR.pv.040

REV No. : N/A | **DRAWN BY :** NS

DATE : 11/2023 | **SCALE :** NTS

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