

#1 – REINFORCED BITUMEN MEMBRANE ROOF COVERING	MAIN ROOF:ROOF LEVEL 06	FIRST STOREY BUILDING GL 6-8A-B
SUBSTRATE PREPARATION	New 200mm thick Concrete Plank Deck laid to minimum 1:60 fall Concrete Planks laid in accordance with SIG D&T Top Tips guide to installing concrete planks 19.8.14	New 200mm thick Concrete Plank Deck (falls to be achieved by tapered insulation) Concrete Planks laid in accordance with SIG D&T Top Tips guide to installing concrete planks 19.8.14
VAPOUR CONTROL LAYER	Spectravap, loose laid, 80mm side and end laps, sealed with butyl tape	Spectravap, loose laid, 80mm side and end laps, sealed with butyl tape
INSULATION	140mm IKO ALU Insulation mechanically fixed (to meet u-value of 0.16)	Tapered IKO ALU Insulation mechanically fixed (to meet u-value of 0.16)
CAP SHEET	Mach One - Adhered with IKOpro Sprayfast BMA	Mach One - Adhered with IKOpro Sprayfast BMA
DETAILING MATERIALS	Ultra PreVENt:TO Detailing SafeStick PreVENt Detailing	Ultra PreVENt:TO Detailing SafeStick PreVENt Detailing

STAIR CORES	
SUBSTRATE PREPARATION	Profile Metal deck 1-40 falls laid in accordance with manufacturer's guidance
VAPOUR CONTROL LAYER	Spectrwrap, loose laid, 80mm side and end laps, sealed with butyl tape
INSULATION	90mm IKO ALLU Insulation mechanically fixed (to meet u value of 0.25)
CAP SHEET	Mach One -Adhered with IKOpro Sprayfast BMA
DETAILING MATERIALS	Ultra PrevENt:TO Detailing Safestick PrevENt Detailing

SIG D&T decide waterproofing system & draft design to produce bills	NOV 2016
WCL approval by the client team to use the IKO solution	31st AUG 2016
WCL produce bills / enquiry docs & issue to IKO / WCL preferred subcontractors	18th NOV 2016
WCL order date	2nd FEB 2017
First start on site date	MAR 2017
Handover / completion date	SEPT 2016