

POLYMAT ROOF

POLYMAT ROOF UV-R (1.20-1.50-2.00mm)

PATCH PLATE
0.7mm THK.x40x80 FIXED
SFS 4.8x35/45mm
~600mm DISTANCE

100
OVERLAP

HOT AIR SEAM WELDING

SEPARATION LAYER ≈250g/m2
PP SCRIM

ROOF CORRUGATED SHEET
0.7mm THK.x32x300

PLYWOOD

C-PURLINS

POLYMAT ROOF UV-R (1.20-1.50-2.00mm)

SEPARATION LAYER ≈250g/m2
PP SCRIM

FIXING TEXT SCREW

CSK SELF TAPPING SCREW

200

≈1000

CSK SELF TAPPING SCREW

DETAIL A

PVC COATED METAL TRIM 0.6mm

ROOF CORRUGATED SHEET
0.7mm THK.x32x300

30

20

C-PURLINS

150

WALL CORRUGATED SHEET
0.7mm THK.x32x300

DETAIL B



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DRAWING TITLE	REMARKS	REVISION	DRAWN BY :	DWG. No.
POLYMAT PVC - SINGLE PLY ROOF REFURBISHMENT: CORRUGATED METAL DECK (Single Skin or SW-Panel)		0.0	CHECKED BY :	MS.01.01-03
SHEET CONTENTS : EXPOSED ROOFING DETAILS			DATE :	
			REF. NO.	

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0.0	CHECKED BY :	MS.01.01-03
	DATE :	
	REF. NO.	