



DETAIL A - TYPICAL WINDOW JAMB DETAIL WITH ALUMINUM FLASHING RETURN

1. EXTERIOR STUD WALL: DRY WALL, METAL/WOOD STUDS, SHEATING; BY OTHERS
2. EXTERIOR SOLID WALL: CMU/BRICK MASONRY/REINFORCED CONCRETE; BY OTHERS
3. DAMP-PROOF COARSE (DPC); BY OTHERS; RECOMMENDED OPTIONS: (1) TREMO E20 AIR 230 FOR AIR/WATER BARRIER (ROLL/LIQUID APPLIED), (2) HENRY BLUESKIN SA FOR AIR/VAPOR/WATER BARRIER (PEEL&STICK), (3) GRACE ICE AND WATER SHIELD FOR WIND DRIVEN RAIN AND ICE DAMS (PEEL&STICK).
4. WINDOW SYSTEM; BY OTHERS
5. FOR CMU WALL: HIT-MM PLUS (CHEMICAL ANCHOR), HIT SC M16X85 (SLEEVE) & HIT-V M10x95 (THREADED ROD) STAINLESS/GALVANISED STEEL SCREW
6. FOR REINFORCED CONCRETE: HSA-M10 STAINLESS/GALVANISED STEEL SCREW
7. FOR BRICK MASONRY: HRD-H-10x80 (ANCHORAGE PLUG) & HRD-H-10x80 (ANCHORAGE BOLT) STAINLESS/GALVANISED STEEL SCREW
8. FOR METAL STUD: S-MD555 5.5x50 STAINLESS STEEL SELF DRILLING SCREW
9. FOR WOOD STUD: 6x50-DIN 571 STAINLESS STEEL SELF DRILLING SCREW
10. ALUMINUM OMEGA PROFILE 20x140MM (3/4"x5 1/2") 3M (118") LONG
11. SINGLE/DOUBLE THERMAL ISOLATORS (PLASTIC PAD)
12. SINGLE ALUMINUM L-BRACKET; TYP. LENGHT 60MM (2 3/8")
13. DOUBLE ALUMINUM L-BRACKET; TYP. LENGHT 60MM (2 3/8")
14. THERMAL INSULATION SPECIFICALLY ENGINEERED FOR CAVITY WALL APPLICATIONS, BY OTHERS; RECOMMENDED OPTIONS: (1) ROXUL CAVITYROCK DD (STONE WOOL), IS A DUAL DENSITY INSULATION BOARD WITH A HIGH-DENSITY OUTER LAYER, (2) THERMAX, IS A GLASS-FIBER-REINFORCED POLYISOCYANURATE FOAM CORE FACED WITH THERMOSEER-COATED ALUMINUM ON ONE SIDE AND ALUMINUM ON THE OTHER.
15. FOR L-BRACKET/PROFILE: LT SELF DRILLING SCREW
16. POWDER COATED (BLACK) ALUMINUM T-PROFILE, 100x60x2.7MM (3 15/16"x2 3/8"x1/8"), 3M (118") LONG
17. POWDER COATED (BLACK) ALUMINUM L-PROFILE, 40x60x2.7MM (1 13/16"x2 3/8"x1/8"), 3M (118") LONG
18. FOR FIXING CLIP/PROFILE: STAINLESS STEEL SELF DRILLING SCREW
19. INVISIBLE/VISIBLE CENTRAL STAINLESS STEEL FIXING PLATE, TYP. 5MM (3/16") JOINT, ALSO AVAILABLE FOR 8MM (5/16")
20. INVISIBLE/VISIBLE LATERAL STAINLESS STEEL FIXING PLATE, TYP. 5MM (3/16") JOINT, ALSO AVAILABLE FOR 8MM (5/16")
21. INVISIBLE/VISIBLE START/END FIXING PLATE
22. INVISIBLE/VISIBLE STAGGERED STAINLESS STEEL FIXING PLATE, TYP. 5MM (3/16") JOINT, ALSO AVAILABLE FOR 8MM (5/16")
23. BLACK POLYURETHENE STRUCTURAL SILICON-P-404
24. PORCELAIN TILE, PORCELANOSA, VENIS OR URBATEK COLLECTION.
25. ALUMINUM FLASHING; BY OTHERS

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shop drawings review			
drawing reviewed by:			
status	status	status	date reviewed
A	B	C	

PORCELANOSA USA

job title		
BANK OF DETAILS		
architect	status	reference

drawing title			
VFS - PORCELAIN TILE CLADDING TYPICAL DETAILS WINDOW FLUSH WITH BACK WALL			
drawn	checked	scale	
JC	IV	HALF SIZE @Arch D 3"x1'-0" @Arch B	

drawing no.	revision
105	A

revision	
A	15/02 IV/JC
B	
C	
D	