



INSTALLATION OF WESTECK PVC WINDOW AND DOOR PRODUCTS IN NEW CONSTRUCTION

These are general pvc window and sliding door installation details for new construction BC wood framed single family homes. It is the responsibility of the installer to perform proper installation. Consult your structural and envelope engineers for your specific project.

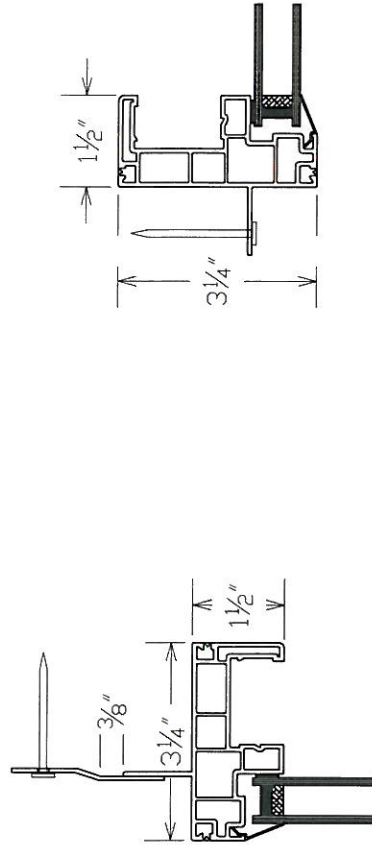
- Contact your envelope consultant for weatherproofing the installation for your specific project, Westeck assumes no responsibility for window to wall envelope detailing.
- Install level, plumb and square with minimum .25"/8mm clearance all sides.
- Sill must be fully supported, doors full length, windows maximum 6"/150mm from corners and under all vertical mullions. Plastic or treated wood shims only.
- Fasten the bottom and side flanges of all windows and doors to the wood framing with 2"/50mm long, 11 gauge galvanized roofing nails or similar screws. Flanges less than 97" at a maximum of 12"/300mm o/c, flanges longer than 97" at a maximum of 6"/150mm o/c. Use caution to not overdrive nails resulting in flange damage.
- The header flanges of all windows and doors shall be fastened with metal clips at spacing as noted above, and nailed to solid framing with 2"/50mm long 11 gauge galvanized roofing nails. The metal clip shall fit tightly against both the wood framing and vinyl nailing flange. See drawing.
- Provide 3/8"/10mm clearance from the top of the vinyl nailing flange to the step in the metal head clip. See drawing. If typical (bent over) nails are used as an alternative, they must provide same minimum clearance above flange while fitting tightly against flange face.

Further information can be found in CSA/A440.4-07 Window, door and skylight installation.

Westeck Windows assumes no responsibility for improperly installed products.

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TYPICAL HEADER FLANGE CLIP CONNECTION DETAIL

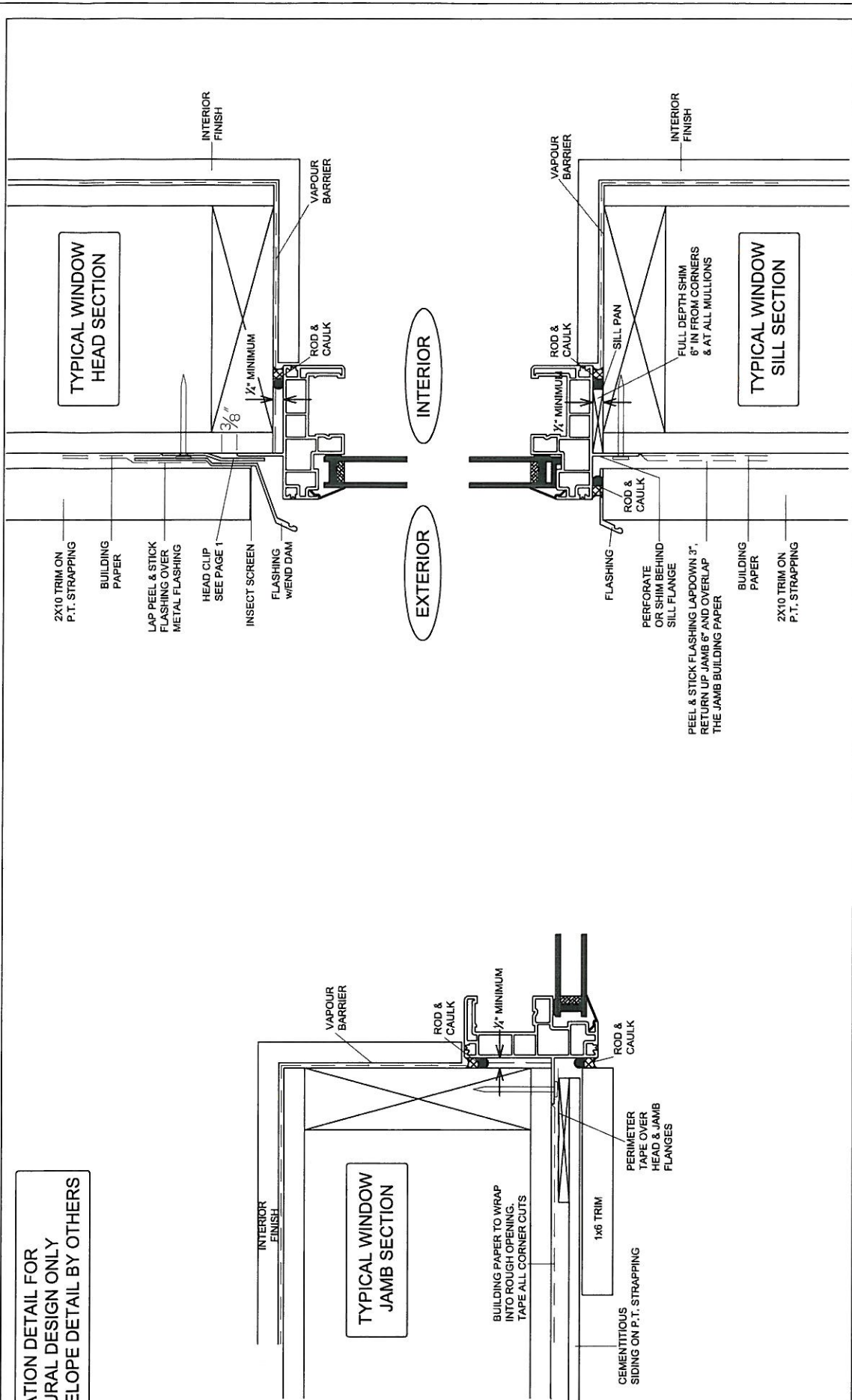


Westeck Windows

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DATE: JULY 5 / 12	REVISION:	PROJECT:
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INSTALLATION DETAIL FOR
STRUCTURAL DESIGN ONLY
ALL ENVELOPE DETAIL BY OTHERS



	Westeck Windows 8104 Evans Road, Chilliwack, B.C., V2R 5R8, 604-792-6700		DATE: JULY 5/12 SCALE: 0.45	REVISION: DRAWING NAME: INSTALLATION	PROJECT: DRAWING: PAGE 2 of 2