VW 3700

PROJECT-OUT VENT WINDOW



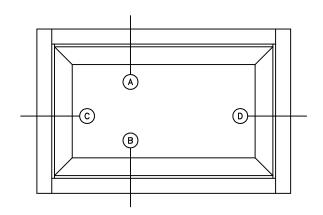
INSTALLATION INSTRUCTIONS

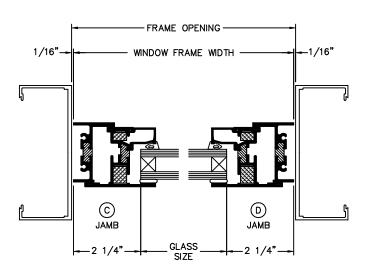
MATERIALS LIST & PARTS IDENTIFICATION

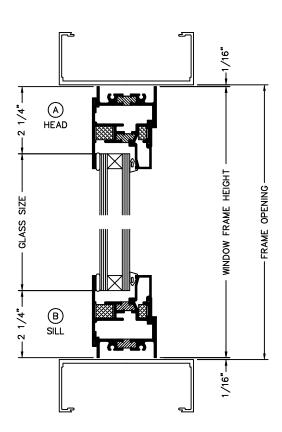
P1221	7	WIPER GASKET	N.B.T.	•	TREMCO POLYSHIM II WITH 1/8" SHIM OR EQUAL
P3702	δ	BULB WEATHERING	N.B.T.		TREMCO SGT921 /NORTON V2100 1/4" x 3/4" GLAZING TAPE
P3703	\$	GLAZING WEDGE	N.B.T.		3/8" x 1" x 4" SETTING BLOCK
P3709L/R		CAM HANDLES	N.B.T.		1/8" x 7/8" x 4" SILICONE SETTING BLOCK
P3713A - F		STAINLESS STL HD 4 BAR HINGE			
P3706		MULL ADAPTER			
P3707		FLUSH GLAZE ADAPTER			
P3708		CURTAINWALL ADAPTER			

TYPICAL DETAILS

GLASS SIZE = WINDOW FRAME DIM - 4 1/2"



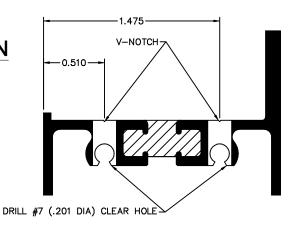




TYPICAL INSTALLATION

WINDOW FRAME PREPARATION

- 1. DRILL CLEARANCE HOLES PER FIGURE 1.
- 2. MINIMUM ANCHOR SPACING:
- A. 6" FROM EACH CORNER
- **B. 3" FROM LOCKING POINTS**
- C. 12" O.C.



WINDOW INSTALLATION

- 1. MAKE SURE THAT OPENING IS SQUARE AND PLUMB.
- 2. POSITION WINDOW FRAME IN OPENING.
 - A. FOR TUBELITE FLUSH GLAZE FRAMING, REFER TO TABLE 1 AND FIGURE 2 & 3. FOR LOCATION.
 - B. FOR OTHER TYPES OF FRAMING, SEE TABLE 2 AND FIGURES 2 & 3 FOR LOCATION.

FIGURE 1

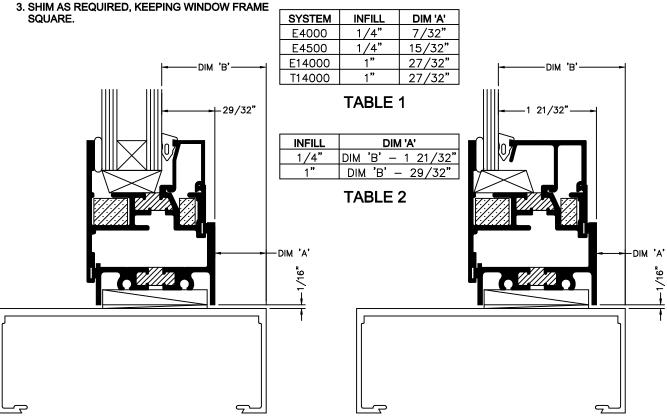


FIGURE 2 FIGURE 3

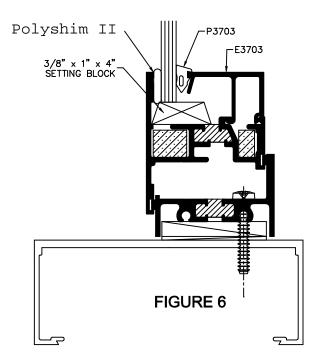
TYPICAL INSTALLATION

WINDOW INSTALLATION (CONT.)

- 4. MATCH DRILL ATTACHMENT HOLES IN ADJACENT FRAMING.
- 5. FASTEN WINDOW FRAME WITH #10 SELF TAPPING SCREWS.
- 6. FULLY SEAL ALL SCREW HEADS.
- 7. APPLY CONTINUOUS FILLET BEAD AT PERIMETER, USING SKINNING TYPE SEALANT.

GLAZING PROCEDURE

- 1. APPLY TREMCO BUTYL GLAZING TAPE CONTIN-UOUS TO SASH AS INDICATED IN FIGURES 5 AND 6. BACK UP JOINTS WITH 6" LONG TOE BEAD OF BUTYL SEALANT.
- 2. INSTALL 3/8" x 1" SETTING BLOCKS AT 1/4 POINTS AS SHOWN IN FIGURES 5 AND 6.
- 3. SET GLASS ON SETTING BLOCKS, TIGHT AGAINST GLAZING TAPE.
- 4. INSTALL INTERIOR GLASS STOPS.
 - A. USE E3702 FOR 1" GLASS (SEE FIGURE 5). B. USE E3703 FOR 1/4" GLAZING (SEE FIGURE 6).
- 5. INSTALL P3703 WEDGE GASKET.
 - A. CUT GASKET SLIGHTLY LONGER THAN DLO. ADD APPROXIMATELY 1/16" TO 1/8" PER FOOT.
 - B. START AT ENDS AND WORK TOWARDS CENTER OF GLASS LITE.
 - C. SEAL BUTT JOINTS AT CORNERS WITH BUTYL SEALANT.



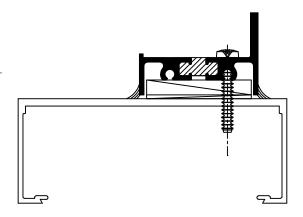
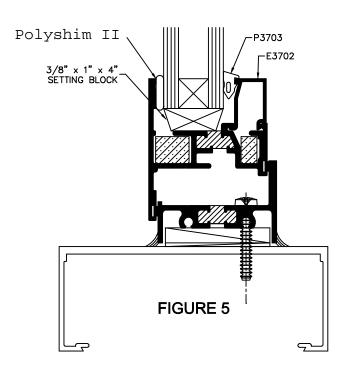


FIGURE 4



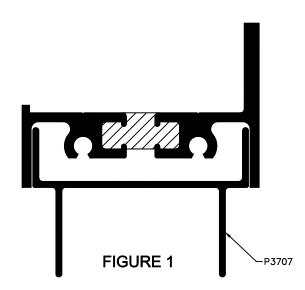
OPTIONAL T14000 INSTALLATION

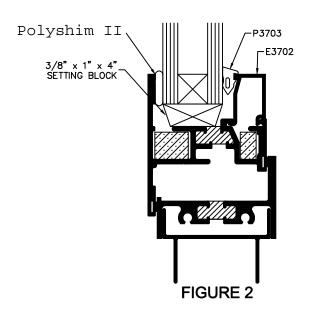
WINDOW FRAME PREPARATION

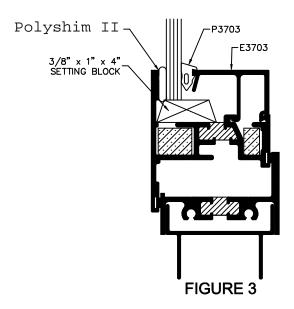
1. APPLY ADAPTER P3707 TO HEAD AND SILL MEMBERS USING PROGLAZE SG SILICONE PER FIGURE 1.

GLAZING PROCEDURE

- 1. APPLY TREMCO BUTYL GLAZING TAPE CONTIN-UOUS TO SASH AS INDICATED IN FIGURES 2 AND 3. BACK UP JOINTS WITH 6" LONG TOE BEAD OF BUTYL SEALANT.
- 2. INSTALL 3/8" x 1" SETTING BLOCKS AT 1/4 POINTS AS SHOWN IN FIGURES 2 AND 3.
- 3. SET GLASS ON SETTING BLOCKS, TIGHT AGAINST GLAZING TAPE.
- 4. INSTALL INTERIOR GLASS STOPS.
 - A. USE E3702 FOR 1" GLASS (SEE FIGURE 2). B. USE E3703 FOR 1/4" GLAZING (SEE FIGURE 3).
- 5. INSTALL P3703 WEDGE GASKET.
 - A. CUT GASKET SLIGHTLY LONGER THAN DLO. ADD APPROXIMATELY 1/16" TO 1/8" PER FOOT.
 - B. START AT ENDS AND WORK TOWARDS CENTER OF GLASS LITE.
 - C. SEAL BUTT JOINTS AT CORNERS WITH BUTYL SEALANT.







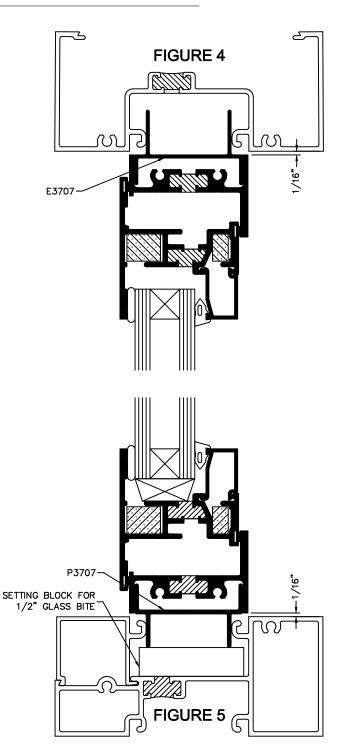
OPTIONAL T14000 INSTALLATION

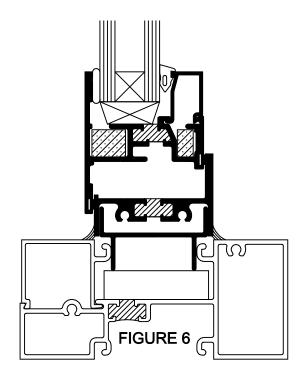
WINDOW INSTALLATION

- 1. MAKE SURE THAT OPENING IS SQUARE AND PLUMB.
- 2. POSITION WINDOW FRAME IN OPENING.
 A. SLIDE P3707 @ HEAD INTO GLAZING POCKET OF
- T14000 FRAMING ABOVE. (SEE FIGURE 4).

 B. SWING BOTTOM OF WINDOW INTO PLACE AND SET ON SETTING BLOCK (SEE FIGURE 5).

 3. SNAP GLASS STOP INTO PLACE.
- 4. APPLY CONTINUOUS FILLET BEAD AT PERIMETER, USING SKINNING TYPE SEALANT (SEE FIGURE 6).





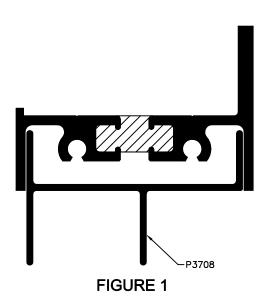
OPTIONAL CURTAINWALL INSTALLATION

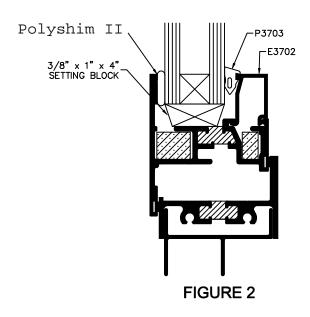
WINDOW FRAME PREPARATION

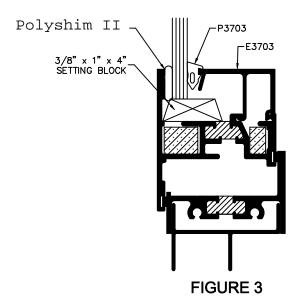
1. APPLY ADAPTER P3708 TO HEAD, SILL AND JAMBS USING PROGLAZE SG SILICONE PER FIGURE 1.

GLAZING PROCEDURE

- 1. APPLY TREMCO BUTYL GLAZING TAPE CONTIN-UOUS TO SASH AS INDICATED IN FIGURES 2 AND 3. BACK UP JOINTS WITH 6" LONG TOE BEAD OF BUTYL SEALANT.
- 2. INSTALL 3/8" x 1" SETTING BLOCKS AT 1/4 POINTS AS SHOWN IN FIGURES 2 AND 3.
- 3. SET GLASS ON SETTING BLOCKS, TIGHT AGAINST GLAZING TAPE.
- 4. INSTALL INTERIOR GLASS STOPS.
 - A. USE E3702 FOR 1" GLASS (SEE FIGURE 2). B. USE E3703 FOR 1/4" GLAZING (SEE FIGURE 3).
- 5. INSTALL P3703 WEDGE GASKET.
 - A. CUT GASKET SLIGHTLY LONGER THAN DLO. ADD APPROXIMATELY 1/16" TO 1/8" PER FOOT.
 - B. START AT ENDS AND WORK TOWARDS CENTER OF GLASS LITE.
 - C. SEAL BUTT JOINTS AT CORNERS WITH BUTYL SEALANT.







OPTIONAL CURTAINWALL INSTALLATION

WINDOW INSTALLATION

- 1. MAKE SURE THAT OPENING IS SQUARE AND PLUMB.
- 2. POSITION WINDOW FRAME IN OPENING.
- A. FOLLOWING CURTAINWALL MAUNFACTURER'S INSTALLATION INSTRUCTIONS, INSTALL ASSEMBLED VENT IN PLACE OF GLASS.
- B. USE SETTING BLOCK DESIGNED FOR 1/2" GLASS BITE. SHIM AS REQUIRED.
- 4. INSTALL PRESSURE PLATE AND SNAP COVER, PER MANUFACTURER'S RECOMMENDATION.

