SERIES 5570 IMPACT RESISTANT SLIDING GLASS DOOR INCLUDING POCKETS & 90°/135° CORNERS

GENERAL NOTES:
1) GLAZING TYPE OPTIONS: SEE GLAZING DETAILS ON SHEET 10.
2) DESIGN PRESSURES:
A. NEGATIVE DESIGN LOADS BASED ON TESTED PRESSURE AND GLASS PER ASTM E1300.
B. POSITIVE DESIGN LOADS BASED ON WATER TEST PRESSURE AND GLASS PER ASTM E1300.
3) ANCHORAGE: THE 33-10% STRESS INCREASE HAS NOT BEEN USED IN THE DESIGN OF THIS PRODUCT, MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE (FBC).
4) SHUTTERS ARE NOT REQUIRED FOR FBC REQUIREMENTS, AS APPLICABLE.
5) INSTALLATION SCREWS & FRAME SPACES TO BE SEALED WITH NARROW JOINT SEALANT.
6) REFERENCES (NOA): ELCO ULTRA, CREATIFLEX & AGGREGATOR ANCHOR NOAS, VISION EXTRUSION, LTD.
WHITE RIGID PVC NOA, VE 1000 TAN 202 AND LIGHTER SHADES (NON-WHITE) RIGID PVC NOA AND BROWN COATED (PAINTED OR LAMINATED) WHITE RIGID PVC NOA.
REFERENCES (TEST REPORTS): FTC-6366, 6368, 6370, 6371, 6376-6380 & 6536-6545; EXOVA-10-002-792(A) & 10-006-10231; CAMBRIDGE 5307530-69.
7) DOOR SIZES MUST BE VERIFIED FOR COMPLIANCE WITH EGRESS REQUIREMENTS OF THE FBC, AS APPLICABLE.
8) DRAWINGS DEPICT EXTERIOR-GLAZING, HOWEVER INTERIOR-GLAZING MAY BE SUBSTITUTED.
9) THE 5570 SERIES SLIDING GLASS DOOR MAY ALSO BE KNOWN AS THE 5211/7270 SERIES.

ANCHOR NOTES:
1) FOR CONCRETE/CMU SUBSTRATE, SEE TABLE A ON THIS SHEET FOR EMBEDMENT, EDGE DISTANCE AND SUBSTRATE REQUIREMENTS.
2) FOR OTHER SUBSTRATE APPLICATIONS SEE TABLE A ON THIS SHEET.
3) WOOD BUCKS DEPICTED AS 1X ARE LESS THAN 1-1/2" THICK. PROPERLY SECURED, 1X WOOD BUCKS ARE OPTIONAL IF UNIT IS INSTALLED DIRECTLY TO SOLID CONCRETE OR CMU. WOOD BUCKS DEPICTED AS 2X ARE 1-1/2" THICK OR GREATER. 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED TO PROPERLY TRANSFER LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD & TO BE REVIEWED BY THE BUILDING OFFICIAL.
4) IF SIL IS TIGHT TO THE SUBSTRATE, GROUT OR OTHER MATERIAL IS NOT REQUIRED. IF USED, NON-SHRINK, NONMETAL BUCK GROUT, MAX. 1/4" THICK & 3400 PSI MIN. (DONE BY OTHERS) MUST FULLY SUPPORT THE ENTIRE LENGTH OF THE SIL, THAT IS NOT TIGHT TO THE SUBSTRATE, AND TRANSFER SHEAR LOAD TO SUBSTRATE. IF SUBSTRATE IS WOOD, SOAK PAPER OR MASTIC IS REQUIRED BETWEEN THE BUCK AND WOOD SUBSTRATE, OR AS APPROVED BY THE AUTHORITY HAVING JURISDICTION.

INSTRUCTIONS:
1) KNOWING THE REQUIRED DESIGN PRESSURE OF THE OPENING, THE ANCHOR REQUIREMENTS FOR THE SLIDING GLASS DOORS MAY BE DETERMINED FROM DESIGN PRESSURE TABLES 1 OR 2, DEPENDING ON THE GLASS/REINFORCEMENT.
2) LOCATE THE SLIDING GLASS DOOR SIZE ON THE TABLE, USING THE FRAME HEIGHT AND THE NOMINAL PANEL WIDTH. IF YOUR EXACT SIZE IS NOT LISTED, ROUND UP TO THE NEXT LARGER LISTED WIDTH AND/OR HEIGHT.
3) CHOOSE WHICH ANCHOR GROUP (A-D) IS MOST APPROPRIATE. ANCHORS ARE DEFINED IN TABLE A, THIS SHEET, ALONG WITH THE CORRESPONDING SUBSTRATE, MINIMUM EMBEDMENT AND MINIMUM EDGE DISTANCE. 4) FROM THE DESIGNED PRESSURE TABLES (TABLES 1 OR 2), VERIFY THAT THE OPENING'S REQUIRED DESIGN PRESSURE IS MET OR EXCEEDED, USE THE ANCHOR QUANTITIES SHOWN.
5) INSTALL AS PER THE GUIDELINES OF THIS SHEET-SET.
6) ADDITIONALLY, SEE THE EXAMPLE ON SHEET 9.

<table>
<thead>
<tr>
<th>TABLE A:</th>
<th>Anchor</th>
<th>Substrate</th>
<th>Frame Member</th>
<th>Min. Edge Distance</th>
<th>Min. Embedment</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>P.T. Southern Pine (SG-0.55)</td>
<td>P-hook</td>
<td>9/16&quot;</td>
<td>1-3/8&quot;</td>
<td></td>
</tr>
<tr>
<td>#12, steel SMS (G5 or G10 S.S. SMS) (min. 11 threads/in)</td>
<td>Head/Sill</td>
<td>Aluminum, 6063-15 (0.009 min. thickness)</td>
<td>9/16&quot;</td>
<td>1-3/8&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>P-hook</td>
<td>Steel, A36</td>
<td>3/8&quot;</td>
<td>1-1/2&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Head/Sill</td>
<td>Stellite</td>
<td>3/8&quot;</td>
<td>0.009&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>P-hook</td>
<td>Steel Stud, ABS Gr. 33</td>
<td>3/8&quot;</td>
<td>0.03&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Head/Sill</td>
<td>0.03&quot;</td>
<td>0.03&quot;</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>B</th>
<th>P.T. Southern Pine</th>
<th>Jamb</th>
<th>9/16&quot;</th>
<th>1-3/8&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>#12, steel wood screw (G5)</td>
<td>Head/Sill</td>
<td>1&quot;</td>
<td>1-3/8&quot;</td>
<td></td>
</tr>
<tr>
<td>Jamb</td>
<td>1&quot;</td>
<td>1-3/8&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concrete</td>
<td>P-hook</td>
<td>9/16&quot;</td>
<td>1-3/8&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Head/Sill</td>
<td>1-3/16&quot;</td>
<td>1-3/8&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Jamb</td>
<td>1&quot;</td>
<td>1-1/4&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Concrete</td>
<td>Jamb</td>
<td>1-1/4&quot;</td>
<td>1-1/4&quot;</td>
</tr>
<tr>
<td>Concrete</td>
<td>Concrete</td>
<td>Jamb</td>
<td>1-1/4&quot;</td>
<td>1-1/4&quot;</td>
</tr>
<tr>
<td></td>
<td>Concrete</td>
<td>Concrete</td>
<td>Jamb</td>
<td>1-1/4&quot;</td>
</tr>
<tr>
<td>C</td>
<td>P.T. Southern Pine</td>
<td>Jamb</td>
<td>9/16&quot;</td>
<td>1-3/8&quot;</td>
</tr>
<tr>
<td>#14, #10 1-1/8 S.S. :</td>
<td>Head/Sill</td>
<td>1-1/4&quot;</td>
<td>1-1/4&quot;</td>
<td></td>
</tr>
<tr>
<td>Aggre-Cator</td>
<td>Concrete</td>
<td>1&quot;</td>
<td>1-3/8&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Head/Sill</td>
<td>1&quot;</td>
<td>1-3/8&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Jamb</td>
<td>2&quot;</td>
<td>1-1/4&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Concrete</td>
<td>Jamb</td>
<td>1-1/4&quot;</td>
<td>1-1/4&quot;</td>
</tr>
<tr>
<td></td>
<td>Concrete</td>
<td>Concrete</td>
<td>Jamb</td>
<td>1-1/4&quot;</td>
</tr>
<tr>
<td></td>
<td>Concrete</td>
<td>Concrete</td>
<td>Jamb</td>
<td>1-1/4&quot;</td>
</tr>
<tr>
<td>D</td>
<td>P.T. Southern Pine</td>
<td>Jamb</td>
<td>9/16&quot;</td>
<td>1-3/8&quot;</td>
</tr>
<tr>
<td>#14, #10 1-1/8 S.S.</td>
<td>Head/Sill</td>
<td>1-1/4&quot;</td>
<td>1-1/4&quot;</td>
<td></td>
</tr>
<tr>
<td>Creaflex</td>
<td>Concrete</td>
<td>1&quot;</td>
<td>1-3/8&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Head/Sill</td>
<td>1&quot;</td>
<td>1-3/8&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Jamb</td>
<td>2&quot;</td>
<td>1-1/4&quot;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Concrete</td>
<td>Jamb</td>
<td>1-1/4&quot;</td>
<td>1-1/4&quot;</td>
</tr>
<tr>
<td></td>
<td>Concrete</td>
<td>Concrete</td>
<td>Jamb</td>
<td>1-1/4&quot;</td>
</tr>
</tbody>
</table>

INCONEL TUBE DIAMETERS:
- * MIN OF 3 THREADS BEYOND THE METAL SUBSTRATE.
- FOR STEEL STUDS, MIN. FU=45 KSI & MIN. FY=33 KSI.
- "UNGROUTED CMU" VALUES MAY BE USED FOR GROUTED CMU APPLICATIONS.

IMPACT RATING:
RATED FOR LARGE & SMALL MISSILE IMPACT RESISTANCE.

DESIGN PRESSURE RATING:
SEE TABLES 1, 2 & B1, B2 ON SHEETS 7 & 8.

---

STANDARDS USED:
- 2014 FLORIDA BUILDING CODE (FBC), 5TH EDITION
- ASTM E1300-09
- ANSI/AFPA NDS-2012 FOR WOOD CONSTRUCTION
- ALUMINUM DESIGN MANUAL, ADM-2010

VINYL SLIDING GLASS DOOR FPA (LM) 3/24/16

GENERAL NOTES:
- J ROSOWSKI

PGT PROFESSIONAL ENGINEER
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1000
CERT. OF AUTH. #29296

SGD-5570 NTS 1 OF 25 FPA-SGD5570.2.jpg
1) ALL CONFIGURATIONS SHOWN ARE ALSO AVAILABLE AS POCKET CONFIGURATIONS AT EITHER OR BOTH JAMB LOCATIONS. EXAMPLE: 4-PANEL XXXX IN POCKET (p) CONFIGURATION CAN BE pXXXxp, pXXXx or XXXxp. XXXX IN POCKET CONFIGURATION CAN BE OXXXp.

2) 90° & 135° CORNER CONFIGURATIONS ARE A COMBINATION OF ANY 2 STRAIGHT CONFIGURATIONS.

3) POCKET WALL OR CAVITY IS NOT PART OF THIS APPROVAL AND IS TO BE DESIGNED BY OTHERS AND REVIEWED BY THE AUTHORITY HAVING JURISDICTION.

4) FOR NOM. PANEL WIDTH, SEE TABLES 1 & 2.

*X* = OPERABLE PANEL

*D* = INOPERABLE PANEL

*p* = POCKET

DLO WIDTH = NOM. PANEL WIDTH - 8-9/16" DLO HEIGHT = DOOR HEIGHT - 11-1/16" PANEL HEIGHT = DOOR HEIGHT - 2-1/2"
NOTES
1) DETAILS APPLY TO 2, 3 AND 4 TRACK CONFIGURATIONS.
2) SEE SHEETS 14 & 15 FOR ANCHOR LOCATION & SPACING, FOR ANCHOR QUANTITIES, SEE TABLES 1 & 2.
3) CORNER ASTRAGAL MAY BE EITHER TO THE INTERIOR OR EXTERIOR, DEPENDING ON CONFIGURATION.
NOTES
1) DETAILS APPLY TO 2, 3 AND 4 TRACK CONFIGURATIONS.
2) REFER TO ANCHOR NOTES, SHEET 1.
3) SEE SHEET 13 FOR ANCHOR LOCATION & SPACING, FOR ANCHOR QUANTITIES, SEE TABLES 1 & 2.
4) SEE TABLES 1 & 2 FOR REINFORCEMENT REQUIREMENTS.
5) INTERIOR OR EXTERIOR POCKETS APPLICABLE FOR ALL INSTALLATION METHODS.
6) POCKET WALL OR CAVITY IS NOT PART OF THIS APPROVAL AND IS TO BE DESIGNED BY OTHERS AND REVIEWED BY THE AUTHORITY HAVING JURISDICTION.
### TABLE 1:

**Design Pressure (DP) and Anchor Quantities Required,**  
(for all approved configurations on Sheet 2)

<table>
<thead>
<tr>
<th>Glass Type, 1, 3 or 5</th>
<th>Door Unit Height</th>
<th>66-15/16&quot; DLO Height</th>
<th>72-15/16&quot; DLO Height</th>
<th>84-15/16&quot; DLO Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>Astragal Reinforcement #29</td>
<td>24°</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>Lockstop Reinforcement #25 or #26</td>
<td>25-1/8&quot; DLO Width</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>Std. Interlock Reinforcement #27</td>
<td>30°</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>31-1/8&quot; DLO Width</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>36&quot; DLO Width</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>42&quot; DLO Width</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>43-1/8&quot; DLO Width</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
</tbody>
</table>

**Design Pressure**  
- 60/60 psi
- 60/60 psi
- 60/60 psi
- 60/60 psi
- 60/60 psi
- 60/60 psi
- 60/60 psi
- 60/60 psi
- 60/60 psi
- 60/60 psi
- 60/60 psi
- 60/60 psi
- 60/60 psi

**Anchor Group**  
- C3+1
- C3+1
- C3+1
- C3+1
- C3+1
- C3+1
- C3+1
- C3+1
- C3+1
- C3+1
- C3+1
- C3+1
- C3+1
- C3+1

**Jamb Anchor Quantities**  
- 5
- 5
- 5
- 5
- 5
- 5
- 5
- 5
- 5
- 5
- 5
- 5
- 5
- 5

**P-hook Anchor Quantities**  
- 7
- 7
- 7
- 7
- 7
- 7
- 7
- 7
- 7
- 7
- 7
- 7
- 7
- 7

**TABLE B1:**  
**Water-Limited Design Pressure**

<table>
<thead>
<tr>
<th>Sill Type</th>
<th>Nom. Sill Height</th>
<th>Max. (+) DP Allowed</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>1-1/16&quot;</td>
<td>See Note 2</td>
</tr>
<tr>
<td>42</td>
<td>2-1/2&quot;</td>
<td>+38.7 psi</td>
</tr>
<tr>
<td>43</td>
<td>3-1/2&quot;</td>
<td>+60.0 psi</td>
</tr>
<tr>
<td>44</td>
<td>4-1/16&quot;</td>
<td>+60.0 psi</td>
</tr>
<tr>
<td>45</td>
<td>4-5/8&quot;</td>
<td>+60.0 psi</td>
</tr>
</tbody>
</table>

**FIG 1:**  
**OH LENGTH**

**DOOR ASSEMBLIES INSTALLED WHERE THE OVERHANG (OH) LENGTH IS EQUAL TO OR GREATER THAN THE OVERHANG HEIGHT IS EXEMPTED FROM WATER INfiltrATION RESISTANCE.
### TABLE 2:

Design Pressure (DP) and Anchor Quantities Required

<table>
<thead>
<tr>
<th>Class Types 2 or 4</th>
<th>80°</th>
<th>84°</th>
<th>90°</th>
<th>108°</th>
<th>120°</th>
</tr>
</thead>
<tbody>
<tr>
<td>Astragal Reinforcement #29</td>
<td>Anchor Group</td>
<td>Anchor Group</td>
<td>Anchor Group</td>
<td>Anchor Group</td>
<td>Anchor Group</td>
</tr>
<tr>
<td>Lockstake Reinforcement #25</td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>A</td>
</tr>
<tr>
<td>HD Interlock Reinforcement #28</td>
<td>Anchor Group</td>
<td>Anchor Group</td>
<td>Anchor Group</td>
<td>Anchor Group</td>
<td>Anchor Group</td>
</tr>
</tbody>
</table>

#### Normal Panel Width

<table>
<thead>
<tr>
<th>Design Pressure</th>
<th>16-1/8&quot; DLO Width</th>
<th>25-1/8&quot; DLO Width</th>
<th>31-1/8&quot; DLO Width</th>
<th>42-1/8&quot; DLO Width</th>
<th>43-1/8&quot; DLO Width</th>
<th>49-1/8&quot; DLO Width</th>
<th>55-1/8&quot; DLO Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design Pressure</td>
<td>+100 / -100 psf</td>
<td>+100 / -100 psf</td>
<td>+100 / -100 psf</td>
<td>+100 / -100 psf</td>
<td>+100 / -100 psf</td>
<td>+100 / -100 psf</td>
<td>+100 / -100 psf</td>
</tr>
<tr>
<td>Head/Sill</td>
<td>C3+1</td>
<td>C3+1</td>
<td>C3+1</td>
<td>C3+1</td>
<td>C3+1</td>
<td>C3+1</td>
<td>C3+1</td>
</tr>
<tr>
<td>Jamb</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>P-hook</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>7</td>
</tr>
</tbody>
</table>

### FIG 1:

**OH LENGTH**

Door assemblies installed where the overhang (OH) length is equal to or greater than the overhang height is exempted from water infiltration resistance.

### TABLE B2: Water-Limited (+) Design Pressure

<table>
<thead>
<tr>
<th>Sill Nom. Sill Height</th>
<th>Max. (+) DP Allowed</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>1-11/16&quot;</td>
</tr>
<tr>
<td>42</td>
<td>2-1/2&quot;</td>
</tr>
<tr>
<td>43</td>
<td>3-1/2&quot;</td>
</tr>
<tr>
<td>44</td>
<td>4-1/16&quot;</td>
</tr>
<tr>
<td>45</td>
<td>4-5/8&quot;</td>
</tr>
</tbody>
</table>

### DLO WIDTH = NOM. PANEL WIDTH - 8-9/16"

DLO HEIGHT = DOOR HEIGHT - 11-1/16"

### PANEL HEIGHT = DOOR HEIGHT - 2-1/2"

### ANCHORAGE TYPE PER SUBSTRATE REQUIRED TO ACHIEVE THE DESIGN PRESSURE, USING THE ANCHOR QUANTITIES LISTED BELOW. SEE TABLE A, SHEET 1 FOR COMPLETE ANCHOR LIMITATIONS.

The maximum DP at these anchor quantities. Additionally, the maximum positive DP due to the sill height must also be considered. See Table B2, this sheet.

**# OF ANCHORS THROUGH THE HEAD & SILL. (EX. FOR C3+1, 3 ANCHORS CLUSTERED AT PANEL MEETING POINT AND 1 ANCHOR REQUIRED AT MIDSAPAN OF PANEL).**

**TOTAL # OF ANCHORS THROUGH THE JAMB.**

**THE # OF ANCHORS REQUIRED THROUGH THE P-HOOK, PERPENDICULAR TO THE GLASS.**

### TABLE NOTES:

1. If water infiltration resistance is required, the lesser values of either Table 2 and Table B2 determines the water limited (+) DP.
2. If water infiltration resistance is not required or overhang is per Fig 1, a sill riser is not required. Otherwise, +DPs shown in Table 2 may be used.
4. Sheet applies to 2, 3, and 4 track configurations.
5. Refer to anchor notes, sheet 1.
6. See sheets 11-16 for anchor location & spacing.

* +/-100.0 PSF for anchor groups B, C & D.
EXAMPLE:
3-PANEL, 3 TRACK, STRAIGHT CONFIGURATION - PXXX,
INTERIOR MOUNT POCKET, 48" X 84" NOM. PANELS,
LAMINATED, IG GLAZING, ANCHOR GROUP A IN WOOD SUBSTRATE,
PROJECT DESIGN PRESSURE REQUIRED: +48.2/-58.6 PSF

HEAD ANCHORAGE DETAILS
PXXX (3-TRACK)

FOR WOOD INSTALLATION USING ANY ANCHOR IN GROUP A (SEE TABLE A), TABLE 1 SHOWS ANCHOR REQUIREMENTS OF:

1) KNOWING THE PRODUCT'S REQUIREMENTS, SCAN THROUGH TABLES 1 & 2 FOR A DESIGN PRESSURE THAT MEETS OR EXCEEDS THE REQUIREMENT OF +48.2/-58.6 AT A NOM. PANEL SIZE OF 48" X 84". FROM TABLE 1, SHEET 7, THE DESIGN PRESSURE IS +60/-60 WHICH EXCEEDS THE PROJECT DESIGN PRESSURE REQUIREMENTS.

SILL ANCHORAGE DETAILS
PXXX (3-TRACK)

FOR SILL (SHOWN) AND HEAD, ANCHORS AT THE MIDPOINT OF END PANELS ARE ONLY REQUIRED IF THE O.C. DISTANCE TO THE NEXT ANCHOR CLUSTER IS OVER 25-3/8". OTHERWISE, ANCHORS ARE NOT REQUIRED AS PER THE FIGURE ABOVE.

DISTANCE TO NEXT CLUSTER TO BE 25-3/8" O.C. OR LESS

CENTERLINE OF END PANEL

VINYL SLIDING GLASS DOOR FPA (LM)
3/24/16

STRAIGHT DOOR EXAMPLE
J ROSOWSKI

SGD-5570 NTS 9 OF 25 FPA-SGD5570.2 4

1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1000
CERT OF AUTH. #20296
NOTES:
1) ALL DIMENSIONS SHOWN ARE BASED ON MINIMUM ALLOWED.
2) TRACK-TO-TRACK DISTANCE IS 2.375" FOR ALL SILLS.
HEAD CLUSTER ANCHORS LAYOUT:

- Astragal or Interlock Centerline
- 2-Track Cluster "C" Anchor Locations
- 3-Track Cluster "C" Anchor Locations
- 4-Track Cluster "C" Anchor Locations

HEAD "+" INTERMEDIATE ANCHORS LAYOUT:

- Panel Centerline
- 2-Track Intermediate Anchor Locations
- 3-Track Intermediate Anchor Locations
- 4-Track Intermediate Anchor Locations

NOTES:
1) All dimensions shown are based on minimum allowed.
2) Track-to-track distance is 2.375" for all heads.

FIGURES REFERENCE TO THE FOLLOWING HEAD CLUSTER ANCHOR LOCATIONS:

VINYL SLIDING GLASS DOOR FPA (LM) 324/16
ANCHOR LOCATIONS B J ROSOWSKI

SGD-5570 NTS 12 OF 25 FPA-SGD5570-2
P-HOOK ANCHORS LAYOUT:

NOTES:
1) SEE TABLES 1 & 2 FOR EXACT QUANTITY OF ANCHORS REQUIRED IN THE P-HOOK.

JAMB ANCHORS LAYOUT (PARTIAL VIEW):

NOTES:
1) STANDARD ANCHOR LOCATIONS SHOWN.
FOR 3 AND 4-TRACK JAMBS, ANCHORS MAY
BE LOCATED IN ADJACENT TRACKS
(SIMILAR TO THE 2-TRACK JAMB) AS
REQUIRED TO MEET MIN. EDGE DISTANCE
CONSTRAINTS.

SILL WEEPHOLE LAYOUT (2, 3 & 4 TRACKS)
HEAD 90° CORNER CLUSTER ANCHORS LAYOUT:

3-TRACK 90° CORNER
"C" Anchor Locations
(Use Where "C3" is Specified)

3-TRACK 90° CORNER
"C" Anchor Locations
(Use Where "C3" is Specified)

2-TRACK 90° CORNER
"C4" Anchor Locations
(Use Where "C3" is Specified)

2-TRACK 90° CORNER
"C4" Anchor Locations
(Use Where "C3" is Specified)

4-TRACK 90° CORNER
"C4" Anchor Locations
(Use Where "C3" is Specified)

4-TRACK 90° CORNER
"C4" Anchor Locations
(Use Where "C3" is Specified)

SILL 90° CORNER CLUSTER ANCHORS LAYOUT:

2-TRACK 90° CORNER
"C4" Anchor Locations
(Use Where "C3" is Specified)

2-TRACK 90° CORNER
"C4" Anchor Locations
(Use Where "C3" is Specified)

3-TRACK 90° CORNER
"C5" Anchor Locations
(Use Where "C3" is Specified)

3-TRACK 90° CORNER
"C5" Anchor Locations
(Use Where "C3" is Specified)

4-TRACK 90° CORNER
"C5" Anchor Locations
(Use Where "C3" is Specified)

4-TRACK 90° CORNER
"C5" Anchor Locations
(Use Where "C3" is Specified)

NOTES:
1) All dimensions shown are based on minimum allowed.
2) Details depict anchor quantity and spacing, and would be similar for outside (shown) and inside corner configurations.
3) Track-to-track distance is 2.375" for all heads and sills.

FIGURES PERTAIN TO THE FOLLOWING 90° CORNER HEAD ANCHOR LOCATIONS:

<table>
<thead>
<tr>
<th>Head/Sill</th>
<th>Anchors</th>
</tr>
</thead>
<tbody>
<tr>
<td>C3-1</td>
<td>3</td>
</tr>
<tr>
<td>P-Hook</td>
<td>7</td>
</tr>
</tbody>
</table>
HEAD 135° CORNER CLUSTER ANCHORS LAYOUT:

2-TRACK 135° CORNER
"C4" ANCHOR LOCATIONS
(USE WHERE "C3" IS SPECIFIED)

3-TRACK 135° CORNER
"C4" ANCHOR LOCATIONS
(USE WHERE "C3" IS SPECIFIED)

4-TRACK 135° CORNER
"C4" ANCHOR LOCATIONS
(USE WHERE "C3" IS SPECIFIED)

SILL 135° CORNER CLUSTER ANCHORS LAYOUT:

2-TRACK 135° CORNER
"C4" ANCHOR LOCATIONS
(USE WHERE "C3" IS SPECIFIED)

3-TRACK 135° CORNER
"C4" ANCHOR LOCATIONS
(USE WHERE "C3" IS SPECIFIED)

4-TRACK 135° CORNER
"C4" ANCHOR LOCATIONS
(USE WHERE "C3" IS SPECIFIED)

NOTES:
1) ALL DIMENSIONS SHOWN ARE BASED ON MINIMUM ALLOWED.
2) DETAILS DEPICT ANCHOR QUANTITY AND SPACING, AND WOULD BE SIMILAR FOR OUTSIDE (SHOWN) AND INSIDE CORNER CONFIGURATIONS.
3) TRACK-TO-TRACK DISTANCE IS 2.375" FOR ALL HEADS AND SILLS.
HEAD SPLICE ANCHORS LAYOUT @ INTERLOCK OR ASTRAGAL:

SILL SPLICE ANCHORS LAYOUT @ INTERLOCK OR ASTRAGAL:

NOTES:
1) ALL DIMENSIONS SHOWN ARE BASED ON MINIMUM ALLOWED.

2) ABOVE FIGURES ARE FOR SPLICES OCCURRING AT THE ASTRAGAL OR INTERLOCK.
   FOR SPLICES OCCURRING INSIDE OF A POCKET, SEE THE EXAMPLE ON SHEET 9.

3) TRACK-TO-TRACK
   DISTANCE IS 2.375" FOR ALL HEADS AND SILLS:

4) POCKET WALL OR CAVITY IS NOT PART OF THIS APPROVAL AND IS TO BE DESIGNED
   BY OTHERS AND REVIEWED BY THE AUTHORITY HAVING JURISDICTION.
## PANEL TYPES

<table>
<thead>
<tr>
<th>Panel Types</th>
<th>Single Interlock Out</th>
<th>Single Interlock In</th>
<th>Fixed Stile</th>
<th>Astragal Box Out</th>
<th>Astragal Box In</th>
<th>Outside 90° Astragal Receiver</th>
<th>Inside 90° Astragal Receiver</th>
<th>Outside 125° Astragal Receiver</th>
<th>Inside 125° Astragal Receiver</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interior or Exterior Glazed</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Example Types:**
- **E**: Single Interlock Out
- **L**: Fixed Stile
- **TC**: Astragal Box Out
- **TA**: Outside 90° Astragal Receiver
- **TV**: Inside 90° Astragal Receiver
- **TW**: Outside 125° Astragal Receiver
- **SC**: Single Interlock In
- **SA**: Fixed Stile
- **SV**: Astragal Box In
- **SW**: Outside 90° Astragal Receiver
- **J**: Astragal Box Out
- **J**: Inside 90° Astragal Receiver
- **LR**: Outside 125° Astragal Receiver
- **U**: Inside 125° Astragal Receiver
- **CT**: Single Interlock In
- **CS**: Fixed Stile
- **CF**: Astragal Box In
- **AT**: Outside 90° Astragal Receiver
- **AS**: Inside 90° Astragal Receiver
- **DF**: Outside 125° Astragal Receiver
- **VT**: Inside 125° Astragal Receiver
- **VS**: Outside 125° Astragal Receiver
- **VF**: Inside 125° Astragal Receiver
- **WT**: Outside 125° Astragal Receiver
- **WS**: Inside 125° Astragal Receiver
- **WF**: Inside 125° Astragal Receiver

### PANEL NOTE:
- **F** shown

### SCREEN PANEL TYPES

<table>
<thead>
<tr>
<th>Screen Panel Types</th>
<th>Double Interlock</th>
<th>Astragal</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M</td>
<td></td>
<td></td>
</tr>
<tr>
<td>J</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>U</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### PANEL NOTES:
1. See DP/Anchor Tables 1 & 2, Sheets 7-8 for panel sizes & design pressure.
2. Panel types not shown are not required for any configurations and are not available.
3. Maximum nominal panel width for all panel configurations is 80".
4. Panel type may be either exterior (standard) or interior glazed, both types qualified by this approval, see details sheet 10.
<table>
<thead>
<tr>
<th>#</th>
<th>Part #</th>
<th>Description</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>12225</td>
<td>Box Screen Top Rail</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>101</td>
<td>12257</td>
<td>Box Screen Bottom Rail</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>102</td>
<td>12258</td>
<td>Box Screen Side Rail</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>103</td>
<td>84428</td>
<td>Box Screen Interlock</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>104</td>
<td>17347A</td>
<td>Box Screen Snap-on Bug flap</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>105</td>
<td>64345</td>
<td>Box Screen ODD Aestral Adapter</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>106</td>
<td>17349</td>
<td>Box Screen Aestral Adapter</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>107</td>
<td>19039</td>
<td>Box Screen Frame Slt Add-on</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>108</td>
<td>19038</td>
<td>Box Screen Head Jamb Add-on</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>109</td>
<td>72029X</td>
<td>#14-20 x 1/2&quot; MS @ Top Rail</td>
<td>SS</td>
</tr>
<tr>
<td>110</td>
<td>7202412X</td>
<td>#14-20 x 1/2&quot; MS @ Bottom Rail</td>
<td>SS</td>
</tr>
<tr>
<td>111</td>
<td>717093</td>
<td>Wtsp. 270&quot; x 150&quot; - Fin Seal</td>
<td>SS</td>
</tr>
<tr>
<td>112</td>
<td>61809X</td>
<td>Wtsp. 187&quot; x 500&quot; - Bug Flap</td>
<td>SS</td>
</tr>
<tr>
<td>113</td>
<td>75RA2</td>
<td>Standard Roller</td>
<td>Nylon</td>
</tr>
<tr>
<td>114</td>
<td>75RAX</td>
<td>HD Roller</td>
<td>SS</td>
</tr>
<tr>
<td>115</td>
<td></td>
<td>Screen Locking Hardware</td>
<td>Steel</td>
</tr>
<tr>
<td>116</td>
<td>419053</td>
<td>Screen Keeper</td>
<td>Steel</td>
</tr>
<tr>
<td>117</td>
<td>7801PFA</td>
<td>#5 x 1&quot; Ph. Ph. SMS</td>
<td>Steel</td>
</tr>
<tr>
<td>118</td>
<td>1662/34</td>
<td>Screen Spine - 150&quot; &amp; 185&quot;</td>
<td>Vinyl</td>
</tr>
<tr>
<td>119</td>
<td>18162G</td>
<td>Screen Goth</td>
<td>Fiberglass</td>
</tr>
</tbody>
</table>

### Table C: Material Table

<table>
<thead>
<tr>
<th>#</th>
<th>Part #</th>
<th>Description</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>42</td>
<td>19855</td>
<td>Silt Riser - 2-1/2&quot;</td>
<td>6063 TS Alum.</td>
</tr>
<tr>
<td>43</td>
<td>19022A</td>
<td>Silt Riser - 3-1/2&quot;</td>
<td>6063 TS Alum.</td>
</tr>
<tr>
<td>44</td>
<td>19023A</td>
<td>Silt Riser - 4-1/16&quot;</td>
<td>6063 TS Alum.</td>
</tr>
<tr>
<td>45</td>
<td>19024A</td>
<td>Silt Riser - 4-5/8&quot;</td>
<td>6063 TS Alum.</td>
</tr>
<tr>
<td>50</td>
<td>716800W</td>
<td>1/8&quot; x 320&quot; Finseal (Stile)</td>
<td></td>
</tr>
<tr>
<td>51</td>
<td>71898K</td>
<td>1-1/2&quot; x 1&quot; x 3/4&quot; Fin Seal Dust Plug</td>
<td></td>
</tr>
<tr>
<td>52</td>
<td>71996</td>
<td>Dust Plug</td>
<td></td>
</tr>
<tr>
<td>60</td>
<td>419041</td>
<td>Interlock Clip Cover</td>
<td>PVC</td>
</tr>
<tr>
<td>61</td>
<td>78153X</td>
<td>Tandum Roller Assembly</td>
<td>SS</td>
</tr>
<tr>
<td>62</td>
<td>78153N</td>
<td>Tandum Roller Assembly</td>
<td>Nylon</td>
</tr>
<tr>
<td>63</td>
<td>78075FPTX</td>
<td>#6 x 3/4&quot; Ph. Ph. SMS @ Roller &amp; Rein.</td>
<td>SS</td>
</tr>
<tr>
<td>64</td>
<td>419042</td>
<td>Frame Header Block</td>
<td>Nylon</td>
</tr>
<tr>
<td>65</td>
<td>48052</td>
<td>Roller Adj. Hole Plug</td>
<td>PVC</td>
</tr>
<tr>
<td>66</td>
<td>44365</td>
<td>4 Hole Bumper Stop</td>
<td>PVC</td>
</tr>
<tr>
<td>67</td>
<td>78014FPTX</td>
<td>#6 x 1-1/4&quot; Ph. Ph. SMS @Bumper Stop</td>
<td>SS</td>
</tr>
<tr>
<td>68</td>
<td>71689S</td>
<td>Silt Plug</td>
<td>PVC</td>
</tr>
<tr>
<td>76</td>
<td>78180X</td>
<td>Gemini Mortise Lock w/ trim plate (Steel)</td>
<td>SS</td>
</tr>
<tr>
<td>77</td>
<td>71032X1FPTX</td>
<td>10-23 x 1&quot; Ph. Ph. MS @ Lock</td>
<td>SS</td>
</tr>
<tr>
<td>78</td>
<td>19054</td>
<td>Interlock Retainer Clip</td>
<td>PVC</td>
</tr>
<tr>
<td>79</td>
<td>19054</td>
<td>Interlock Retainer Clip</td>
<td>PVC</td>
</tr>
<tr>
<td>80</td>
<td>19000</td>
<td>Kommering 450 TPS Spacer System</td>
<td>See Sheet</td>
</tr>
<tr>
<td>81</td>
<td>19000</td>
<td>Quanex Super Spacer XW w1 Hot Melt Butyl</td>
<td>See Sheet</td>
</tr>
<tr>
<td>82</td>
<td>19000</td>
<td>Quanex Duraseal</td>
<td></td>
</tr>
<tr>
<td>83</td>
<td>19000</td>
<td>Cardinal Outdoor Spacer</td>
<td></td>
</tr>
<tr>
<td>84</td>
<td>19000</td>
<td>Dow Coming 955 or GE-7700 Backbedding</td>
<td>Silicone</td>
</tr>
<tr>
<td>85</td>
<td>19000</td>
<td>7/16&quot; Square Bead</td>
<td>Rigid PVC</td>
</tr>
<tr>
<td>86</td>
<td>19000</td>
<td>7/16&quot; Beveled Bead</td>
<td>Rigid PVC</td>
</tr>
<tr>
<td>87</td>
<td>19000</td>
<td>1-1/16&quot; Beveled Bead</td>
<td>Rigid PVC</td>
</tr>
<tr>
<td>88</td>
<td>19000</td>
<td>1-1/16&quot; Ogive Bead</td>
<td>Rigid PVC</td>
</tr>
<tr>
<td>89</td>
<td>19000</td>
<td>1-1/8&quot; Ogive Bead</td>
<td>Rigid PVC</td>
</tr>
<tr>
<td>90</td>
<td>19000</td>
<td>Setting Block 1/2&quot; x 4&quot; x 1/16&quot;</td>
<td>Neoprene</td>
</tr>
<tr>
<td>91</td>
<td>19000</td>
<td>Setting Block 1&quot; x 4&quot; x 1/16&quot;</td>
<td>Neoprene</td>
</tr>
<tr>
<td>92</td>
<td>19000</td>
<td>#6 x 1&quot; Ph. Ph. SMS @ Frame Assembly</td>
<td>SS</td>
</tr>
<tr>
<td>93</td>
<td>710X16FPTX</td>
<td>#10 x 1/2&quot; Ph. Ph. SMS @ Rail Support</td>
<td>SS</td>
</tr>
<tr>
<td>94</td>
<td>710X16FPTX</td>
<td>#10 x 1/2&quot; Ph. Ph. SMS @ Rail Support</td>
<td>SS</td>
</tr>
<tr>
<td>95</td>
<td>710X16FPTX</td>
<td>#10 x 1/2&quot; Ph. Ph. SMS @ Rail Support</td>
<td>SS</td>
</tr>
<tr>
<td>96</td>
<td>710X16FPTX</td>
<td>#10 x 1/2&quot; Ph. Ph. SMS @ Rail Support</td>
<td>SS</td>
</tr>
<tr>
<td>97</td>
<td>710X16FPTX</td>
<td>#10 x 1/2&quot; Ph. Ph. SMS @ Rail Support</td>
<td>SS</td>
</tr>
</tbody>
</table>

### Table E: Standard Screen

1. **NOTE:** ITEMS 114-16, 46-49, 53-59, 73, 74 & 87-89, 98 & 99 ARE NOT USED AND ARE NOT PART OF THIS APPROVAL.

### Table D: Box Screen

<table>
<thead>
<tr>
<th>#</th>
<th>Part #</th>
<th>Description</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
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<td>6063 TS Al</td>
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<tr>
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<td>84428</td>
<td>Box Screen Interlock</td>
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<tr>
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<td>17347A</td>
<td>Box Screen Snap-on Bug flap</td>
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</tr>
<tr>
<td>105</td>
<td>64345</td>
<td>Box Screen ODD Aestral Adapter</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>106</td>
<td>17349</td>
<td>Box Screen Aestral Adapter</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>107</td>
<td>19039</td>
<td>Box Screen Frame Slt Add-on</td>
<td>6063 TS Al</td>
</tr>
<tr>
<td>108</td>
<td>19038</td>
<td>Box Screen Head Jamb Add-on</td>
<td>6063 TS Al</td>
</tr>
<tr>
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<td>72029X</td>
<td>#14-20 x 1/2&quot; MS @ Top Rail</td>
<td>SS</td>
</tr>
<tr>
<td>110</td>
<td>7202412X</td>
<td>#14-20 x 1/2&quot; MS @ Bottom Rail</td>
<td>SS</td>
</tr>
<tr>
<td>111</td>
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</tr>
<tr>
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<td>Wtsp. 187&quot; x 500&quot; - Bug Flap</td>
<td>SS</td>
</tr>
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<td>113</td>
<td>75RA2</td>
<td>Standard Roller</td>
<td>Nylon</td>
</tr>
<tr>
<td>114</td>
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<td>HD Roller</td>
<td>SS</td>
</tr>
<tr>
<td>115</td>
<td></td>
<td>Screen Locking Hardware</td>
<td>Steel</td>
</tr>
<tr>
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<tr>
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<td>1662/34</td>
<td>Screen Spine - 150&quot; &amp; 185&quot;</td>
<td>Vinyl</td>
</tr>
<tr>
<td>119</td>
<td>18162G</td>
<td>Screen Goth</td>
<td>Fiberglass</td>
</tr>
</tbody>
</table>
ANCHORAGE DETAILS FOR SLIDING GLASS DOORS WHEN INSTALLED WITH FRAME FIN ADDON @ HEAD AND JAMB (SHEETS 22-25)

TO ACHIEVE PROPER ANCHOR EDGE DISTANCE, THE FOLLOWING SHEETS (22-25) SHOW ANCHOR PATTERNS THAT MUST BE USED WHEN USING THE FRAME FIN ADDON.

**NOTES**

1) DETAILS APPLY TO 2, 3 AND 4 TRACK CONFIGURATIONS.
2) REFER TO TABLE A FOR ANCHOR CONSTRAINTS.
3) SILL ANCHORAGE WITH FIN ADDON IS UNCHANGED FROM THE BOX FRAME ANCHORAGE.

**JAMB ANCHORS LAYOUT (USING FRAME FIN ADDON):**

- 2-TRACK FRAME JAMB ANCHORS
- 3-TRACK FRAME JAMB ANCHORS
- 4-TRACK FRAME JAMB ANCHORS

**NOTES:**

1) STANDARD ANCHOR LOCATIONS SHOWN. FOR 3 AND 4-TRACK JAMBS, ANCHORS IN THE INTERIOR TRACK MAY BE LOCATED IN THE ADJACENT TRACK AS REQUIRED TO MEET MIN. EDGE DISTANCE CONSTRAINTS FROM THE INTERIOR.

**FIGURES PERTAIN TO THE FOLLOWING JAMB/ANCHOR LOCATIONS:**

- Head Sell
- Jamb
- P-Back

**VINYL SLIDING GLASS DOOR FPA**

1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1690
CERT. OF AUTH. #222908

**ANCHOR LOCATIONS A**

3/24/16

**PGT**

**SGD-5570**

VINYL SLIDING GLASS DOOR FPA

J. ROSOWSKI

No. 50705

STATE OF FLORIDA

A. LYNN MUELLER, P.E.

P.E. No. 50705

PROFESSIONAL ENGINEER
HEAD CLUSTER ANCHORS LAYOUT (USING FRAME FIN ADDON):

HEAD "+" INTERMEDIATE ANCHORS LAYOUT (USING FRAME FIN ADDON):

NOTES:
1) ALL DIMENSIONS SHOWN ARE BASED ON MINIMUM ALLOWED.
2) TRACK-TO-TRACK DISTANCE IS 2.375" FOR ALL HEADS:

VINYL SLIDING GLASS DOOR FPA
ANCHOR LOCATIONS B

ANTHONY LYNN MILLER
LICENSE NO. 58705
STATE OF FLORIDA
PROFESSIONAL ENGINEER
P.E.
A. LYNN MILLER, P.E.
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1600
CERT. OF AUTH. #20296

SGD-5570  NTS  23 OF 25  FPA-SGD5570-2
HEAD 90° CORNER CLUSTER ANCHORS LAYOUT (USING FRAME FIN ADDON):

- 2-TRACK 90° CORNER "C4" ANCHOR LOCATIONS (USE WHERE "C3" IS SPECIFIED)
- 2-TRACK 90° CORNER "C6" ANCHOR LOCATIONS (USE WHERE "C3" IS SPECIFIED)
- 4-TRACK 90° CORNER "C4" ANCHOR LOCATIONS (USE WHERE "C3" IS SPECIFIED)
- 4-TRACK 90° CORNER "C6" ANCHOR LOCATIONS (USE WHERE "C3" IS SPECIFIED)

HEAD 135° CORNER CLUSTER ANCHORS LAYOUT (USING FRAME FIN ADDON):

- 2-TRACK 135° CORNER "C4" ANCHOR LOCATIONS (USE WHERE "C3" IS SPECIFIED)
- 2-TRACK 135° CORNER "C6" ANCHOR LOCATIONS (USE WHERE "C3" IS SPECIFIED)
- 4-TRACK 135° CORNER "C4" ANCHOR LOCATIONS (USE WHERE "C3" IS SPECIFIED)
- 4-TRACK 135° CORNER "C6" ANCHOR LOCATIONS (USE WHERE "C3" IS SPECIFIED)

NOTES:
1) ALL DIMENSIONS SHOWN ARE BASED ON MINIMUM ALLOWED.
2) DETAILS DEPICT ANCHOR QUANTITY AND SPACING, AND WOULD BE SIMILAR FOR OUTSIDE (SHOWN) AND INSIDE CORNER CONFIGURATIONS.
3) TRACK-TO-TRACK DISTANCE IS 2.375".
HEAD SPLICE ANCHORS LAYOUT @ INTERLOCK OR ASTRAGAL (USING FRAME FIN ADDON):

NOTES:
1) ALL DIMENSIONS SHOWN ARE BASED ON MINIMUM ALLOWED.

2) ABOVE FIGURES ARE FOR SPLICES OCCURRING AT THE ASTRAGAL OR INTERLOCK.
   FOR SPLICES OCCURRING INSIDE OF A POCKET, SEE THE EXAMPLE ON SHEET B.

3) TRACK-TO-TRACK DISTANCE IS 2.375'.