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Product Approval

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- ▶ COMMUNITY PLANNING
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<p>FL #</p> <p>Application Type</p> <p>Code Version</p> <p>Application Status</p> <p>Comments</p> <p>Archived</p> <p>Product Manufacturer Address/Phone/Email</p> <p>Authorized Signature</p> <p>Technical Representative Address/Phone/Email</p> <p>Quality Assurance Representative Address/Phone/Email</p> <p>Category Subcategory</p> <p>Compliance Method</p> <p>Evaluation Entity Quality Assurance Entity Quality Assurance Contract Expiration Date Validated By</p> <p>Certificate of Independence</p> <p>Referenced Standard and Year (of Standard)</p> <p>Equivalence of Product Standards Certified By</p> <p>Sections from the Code</p>	<p>FL1730-R0</p> <p>New</p> <p>2001</p> <p>Approved</p> <p><input type="checkbox"/></p> <p>Hurri-Bolt, Inc. 10704 N 46th Street Tampa, FL 33617 (813) 626-1676 jhale@boltandnut.com</p> <p>Joseph Hale jhale@boltandnut.com</p> <p>Joe Hale 2720 N 46th Street Tampa, FL 33605 (813) 626-1676 hbolt@tampabay.rr.com</p> <p></p> <p>Structural Components Wood Connectors Anchors</p> <p>Evaluation Report from a Product Evaluation Entity</p> <p>SBCCI PST and ESI PFS Corporation</p> <p>R. D. Hall</p> <p><input type="checkbox"/> Validation Checklist - Hardcopy Received</p> <table border="0"> <thead> <tr> <th style="text-align: left;">Standard</th> <th style="text-align: left;">Year</th> </tr> </thead> <tbody> <tr> <td>ASTM A 36</td> <td>1994</td> </tr> <tr> <td>ASTM D1761</td> <td>1988</td> </tr> <tr> <td>ASTM D1761</td> <td>1988</td> </tr> <tr> <td>ASTM D1761</td> <td>1988</td> </tr> <tr> <td>SBCCI Standard for Hurricane Resistant SSTD10-99</td> <td>1999</td> </tr> </tbody> </table>	Standard	Year	ASTM A 36	1994	ASTM D1761	1988	ASTM D1761	1988	ASTM D1761	1988	SBCCI Standard for Hurricane Resistant SSTD10-99	1999
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1606.1.1
 1706.1
 1706.3.1
 2104.9.5
 2314.4.4

Product Approval Method Method 1 Option C

Date Submitted 02/18/2004
 Date Validated 09/15/2004
 Date Pending FBC Approval 08/18/2004
 Date Approved 09/24/2004
 Date Revised 09/21/2005

Summary of Products

FL #	Model, Number or Name	Description
1730.1	1/2" Hurri-Bolt Assembly	Hurri-Bolt Top Plate Assembly 1/2" Diameter
<p>Limits of Use (See Other) Approved for use in HVHZ: Approved for use outside HVHZ: Impact Resistant: Design Pressure: +/- Other: The Limitations Listed are from SBCCI Report #9910A (Uploaded) 9.1 This Evaluation Report and the installation instructions, when required by the building official, shall be submitted at the time of permit application. 9.2 Design loads on the Hurri-Bolt™ Anchors shall be determined in accordance with Chapter 16 of the Standard Building Code©. 9.3 Framing members (wood, masonry, concrete, steel, etc.) connected with the Hurri-Bolt™ Anchors shall be designed in accordance with the requirements of their appropriate design specifications as referenced in the Code. 9.4 Loads applied shall not exceed those recommended by the manufacturer as shown in Section 4.3. 9.5 When using SSTD 10-99, the design loads listed in the standard shall not exceed those recommended by the manufacturer as shown in Section 4.3. 9.6 Each package of Hurri-Bolt™ Anchors components shall contain the manufacturer's installation instructions. 9.7 Hurri-Bolt™ Anchors that are exposed directly to weather or subject to salt corrosion in coastal areas, as determined by the local building official, shall be galvanized in accordance with 302.1.3 of SSTD 10-99. 9.8 Hurri-Bolt™ Anchors shall not be installed in grouted masonry lintels or bond beams. Hurri-Bolt Anchors may be installed in formed concrete lintels or bond beams used as part of a masonry wall. The concrete lintels or bond beams shall have a minimum compressive strength of 2,500 psi. Design loads for the anchors shall be as noted in this report. 9.9 Special Inspection is required for installing Hurri-Bolt Epoxy Studs HBE with Hurri-Bolt Epoxy HB22, HB10 and Hurri-Wedge Anchors, see section 5.4 of this report.</p>		<p>Installation Instructions Verified By: Created by Independent Third Party: Evaluation Reports PTID_1730_T_1730Inst.pdf PTID_1730_T_Ind_cert.pdf PTID_1730_T_QA_1730.pdf PTID_1730_T_SBCCI9910A.pdf</p>
1730.2	3/4" Hurri-Bolt Assembly	Hurri-Bolt Top Plate Assembly 3/4" Diameter
<p>Limits of Use (See Other) Approved for use in HVHZ: Approved for use outside HVHZ: Impact Resistant: Design Pressure: +/- Other: The Limitations Listed are from SBCCI Report #9910A (Uploaded) 9.1 This Evaluation Report and the installation instructions, when required by the building official, shall be submitted at the time of permit application. 9.2 Design loads on the Hurri-Bolt™ Anchors shall be determined in accordance with Chapter 16 of the Standard Building Code©. 9.3 Framing members (wood, masonry, concrete, steel, etc.) connected with the Hurri-Bolt™ Anchors shall be designed in accordance with the requirements of their appropriate design specifications as referenced in the</p>		<p>Installation Instructions Verified By: Created by Independent Third Party: Evaluation Reports</p>

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1730.3	3/8" Hurri-Bolt Assembly	Hurri-Bolt Top Plate Assembly 3/8" Diameter
<p>Limits of Use (See Other) Approved for use in HVHZ: Approved for use outside HVHZ: Impact Resistant: Design Pressure: +/- Other: The Limitations Listed are from SBCCI Report #9910A (Uploaded) 9.1 This Evaluation Report and the installation instructions, when required by the building official, shall be submitted at the time of permit application. 9.2 Design loads on the Hurri-Bolt™ Anchors shall be determined in accordance with Chapter 16 of the Standard Building Code©. 9.3 Framing members (wood, masonry, concrete, steel, etc.) connected with the Hurri-Bolt™ Anchors shall be designed in accordance with the requirements of their appropriate design specifications as referenced in the Code. 9.4 Loads applied shall not exceed those recommended by the manufacturer as shown in Section 4.3. 9.5 When using SSTD 10-99, the design loads listed in the standard shall not exceed those recommended by the manufacturer as shown in Section 4.3. 9.6 Each package of Hurri-Bolt™ Anchors components shall contain the manufacturer's installation instructions. 9.7 Hurri-Bolt™ Anchors that are exposed directly to weather or subject to salt corrosion in coastal areas, as determined by the local building official, shall be galvanized in accordance with 302.1.3 of SSTD 10-99. 9.8 Hurri-Bolt™ Anchors shall not be installed in grouted masonry lintels or bond beams. Hurri-Bolt Anchors may be installed in formed concrete lintels or bond beams used as part of a masonry wall. The concrete lintels or bond beams shall have a minimum compressive strength of 2,500 psi. Design loads for the anchors shall be as noted in this report. 9.9 Special Inspection is required for installing Hurri-Bolt Epoxy Studs HBE with Hurri-Bolt Epoxy HB22, HB10 and Hurri-Wedge Anchors, see section 5.4 of this report.</p>		<p>Installation Instructions Verified By: Created by Independent Third Party: Evaluation Reports</p>
1730.4	5/8" Hurri-Bolt Assembly	Hurri-Bolt Top Plate Assembly 5/8" Diameter
<p>Limits of Use (See Other) Approved for use in HVHZ: Approved for use outside HVHZ: Impact Resistant: Design Pressure: +/- Other: The Limitations Listed are from SBCCI Report #9910A (Uploaded) 9.1 This Evaluation Report and the installation instructions, when required by the building official, shall be submitted at the time of permit application. 9.2 Design loads on the Hurri-Bolt™ Anchors shall be determined in accordance with Chapter 16 of the Standard Building Code©. 9.3 Framing members (wood, masonry, concrete, steel, etc.) connected with the Hurri-Bolt™ Anchors shall be designed in accordance with the requirements of their appropriate design specifications as referenced in the</p>		<p>Installation Instructions Verified By: Created by Independent Third Party: Evaluation Reports</p>

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Product Approval Accepts:

