

## New Fastener Listing Program Meeting Summary

Industry Meeting of June 29, 2006

### I. Why is current program being changed?

- A. Industry has made repeated comments and complaints regarding unfair practices by some members of the industry in using inferior products.*
- B. Building Code Officials have voiced concerns of the condition for "Listing" of fasteners and how they are approved for use and tracked.*
- C. We wish to address the issues raised and provide a better method for "Listing" of fasteners.*

**II. Current "Listing" is provided by reviewing a submitted corrosion report in accordance with requirements of FBC. Review of the report is free and the product if supported by the testing is put on the list of approved fasteners. Testing is never updated and there is no way to determine if products are changed once "Listed".**

### III. New Listing Program will:

- A. Allow for better tracking of the approval of the product through file numbers provided in New Data Base.*
- B. Updated corrosion testing will be required to maintain listing.*
- C. Product Quality can be addressed by participation in a Random Quality Control Program.*

***1. A complaint made on an existing listed product will be subject to retesting and costs are to be incurred by the manufacturer.***

***2. A second complaint made on the same existing product will be subject to retesting and cost are to be incurred by the entity that made the complaint.***

***D. Goal is for new program to take affect October 1<sup>st</sup>, 2006.***



#### IV. Go over Checklist Requirements.

- A. A listing will be for 1 type of fastener from one or multiple plants. Testing is required from each plant.*
- $\pm 1/2$ " of fastener length will be included for the fastener tested.*
  - A fastener with a different diameter is considered a different fastener and will require its own listing.*

#### V. Transition for already "Listed" Fasteners into the New Listing Program.

- A. All existing company's that are currently listed will be grandfathered in and given a 1 year approval.*
- B. New Approved Roofing Products list will show an expiration date for all Fasteners listed of October 1, 2007.*
- C. At the time of 2007 renewal, if your current listed product test report is less than 2 years old, it will be accepted.*
- D. New test reports may not be more than 6 months old at the time of submittal.*



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**CHECKLIST #0195 FOR THE CERTIFICATION LISTING OF:  
ROOFING FASTENERS and BATTEN PLATES**

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**A New Submittal must include:**

1. A complete Product Control Application for Hourly Rate Services and checkmark the Listing Services Box.
  2. A non-refundable filing fee in the form of a check with the name of the applicant printed in the check in the amount in accordance with current fee schedule (\$75.00 for a five (5) year Listing).
  3. Letter from applicant containing the following:
    - a. Specific request for Listing of the products and their specific use. (See Building Volume, Chapter 1517, of the Florida Building Code for requirements for the HVHZ areas)
    - b. Model names and dimensions of the products in the Listing Certification. (One (1) fastener model per Certification Listing)
    - c. Statement of agreement to a Random Quality Control Audit program where the Listed fasteners can be acquired from a local supply house and sent to an approved lab of applicant's choice for corrosion retesting at applicant's cost.
  4. A drawing identifying specimen(s) tested.
  5. All required testing, which shall be performed by Miami-Dade County Certified laboratories. Tests should not be older than six months from time of completing the test to time of submittal.
  6. Current laboratory tests and reports in compliance with protocol TAS 301. Choose one of the tests listed below or both depending on the type of Listing desired.
    - a. Corrosion resistance in compliance with TAS 114 Appendix E, Section 2 (ASTMG 85), for salt spray for 280 hrs.(For roofing nails and tin-caps) \*See notes 1 and 2
    - b. Corrosion resistance in compliance with TAS 114 Appendix E, Section 2 (ASTM G 85), for salt spray for 1000 hrs.(For roof tile nails or fasteners) \*See notes 1 and 2
- \*Notes:    1. Five (5) specimens minimum required per model per test.  
              2. Fastener length tested qualifies +/- 0.5" length of the same diameter.

**Renewal Submittal:**

1. Same as items (1) and (2) above.
2. Letter from applicant containing the following:
  - a. Request to renew the Listing Service for the product and its specific use.
  - b. Statement that product has not changed.
  - c. Agreement to a Random Quality Control Audit program where the Listed fasteners can be acquired from a local supply house and sent to an approved lab of applicant's choice for corrosion retesting at applicant's cost.
3. Submit new corrosion testing in keeping with the type of Listing being renewed. (Retesting is not required if the product was randomly tested and passed under the Quality Control Program within two (2) years of the renewal submittal.



**MIAMI-DADE COUNTY, FLORIDA  
METRO-DADE FLAGLER BUILDING  
BUILDING CODE COMPLIANCE OFFICE**

