



**BUILDING CODE COMPLIANCE OFFICE**  
METRO-DADE FLAGLER BUILDING  
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**CONTRACTOR LICENSING SECTION**  
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**CONTRACTOR ENFORCEMENT DIVISION**  
(305) 375-2966 FAX (305) 375-2908

**PRODUCT CONTROL DIVISION**  
(305) 375-2902 FAX (305) 372-6339

**PRODUCT CONTROL NOTICE OF ACCEPTANCE**

**LL Building Products, Inc. (NC)**  
**295 McKay Road**  
**Burgaw, NC 28425**

Your application for Notice of Acceptance (NOA) of:

**SSB960 Static Roof Louvers for Shingle Roofs**

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

**ACCEPTANCE NO.: 00-1019.02**  
**EXPIRES: 12/09/2002**

Raul Rodriguez  
Chief Product Control Division

**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL  
CONDITIONS  
BUILDING CODE & PRODUCT REVIEW COMMITTEE**

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.  
Director  
Miami-Dade County  
Building Code Compliance Office

**APPROVED: 11/30/2000**

**ROOFING COMPONENT APPROVAL**

Category: Roofing Components  
Sub-Category: Roof Vent  
Type: Static  
Materials: Aluminum, Galvanized Steel

Approval Date: November 30, 2000  
 Expiration Date: December 09, 2002

**TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:**

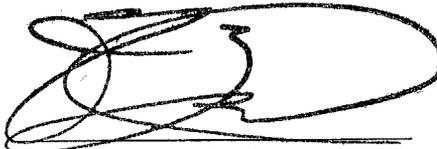
<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
SSB960 Roof Louvers	15.25" x 15.25" x 4.814" Flashing and Sides 0.014" thick Top 0.019" thick	PA 100(A)	Aluminum or Galvanized Steel Static louvered roof ventilation system

**TRADE NAMES OF PRODUCTS MANUFACTURED BY OTHERS:**

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>	<u>Manufacturer</u>
Asphalt Roof Cement		ASTM D 4586	Asbesto-free, asphalt based roof cement.	Generic
Asphalt Primer		ASTM D 41	Asphalt Primer	Generic
Roofing Nails	Minimum #12 x 1 1/4"	PA 114	Corrosion resistant annular ring shank nails	Generic

**EVIDENCE SUBMITTED:**

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Description</u>	<u>Date</u>
Celotex Corporation Testing Services	520368	PA 100(A)	August 1999



Frank Zuloaga, RRC  
 Roofing Product Control Examiner

**APPROVED APPLICATIONS**

**Tradename:** SSB960

**System Type C:** Mechanical attachment of static vent over composite shingles.

**Cutout:** Vents shall be evenly centered. Center the vent hole between rafters and 18" max. down from the ridge line to keep the top of the roof vent below the ridge line. Mark this position.

Using marked position as center point, scribe a circle that is the same diameter as the vent throat opening. Starting with the drill hole cut vent hole.

**Installation:** Vents should be evenly spaced on the rear slope of the roof.

Remove roofing nails from top row of shingles so the flashing of the roof vent will slide under shingles. Apply approved roof cement around the edge of the hole. Carefully slide base of vent under shingles with non-louvered, slant back facing the peak of roof. Make sure the throat of the vent is centered over vent hole. Fasten the base to roof decking at all corners and 4" o.c. 1" from edge of the vent flange with 1¼" x 3/8" annular ring shank nails. (See SSB960 louver roof vent profile drawing). Seal all seams and nail heads with roofing cement.

**Net Free Area:**

See Manufacturer's Specifications

**Minimum  
Slope:**

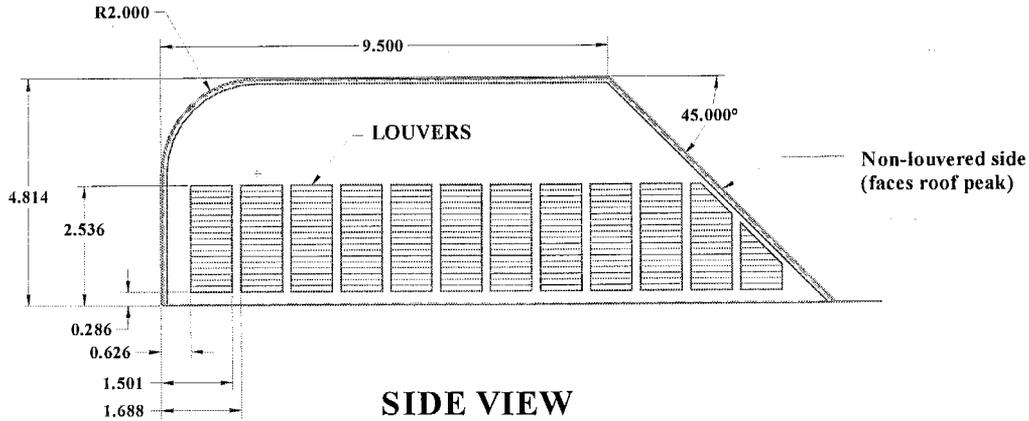
2:12



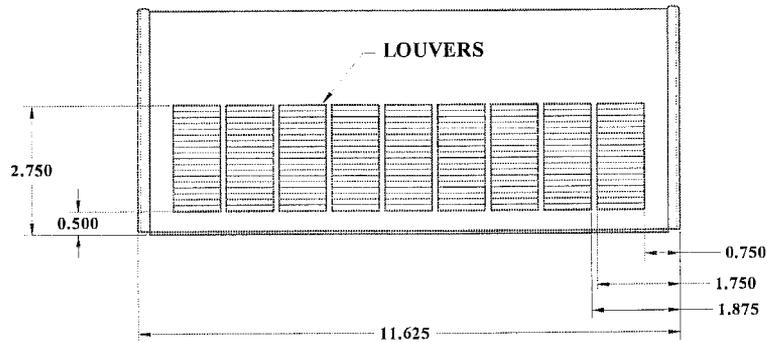
**GENERAL LIMITATIONS:**

1. LL Building Products, Inc. SSB960 Roof Louvers shall not be installed on roof mean heights greater than 33 feet.

**DETAIL**



**SIDE VIEW**



**FRONT VIEW**

**SSB960 Static Vent**

  
Frank Zuloaga, RRC  
Roofing Product Control Examiner

**NOTICE OF ACCEPTANCE STANDARD CONDITIONS**

- 1 Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.
- 2 Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
- 3 Renewals of Acceptance will not be considered if:
  - a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
  - b) The product is no longer the same product (identical) as the one originally approved;
  - c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
  - d) The engineer who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
- 4 Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
- 5 Any of the following shall also be grounds for removal of this Acceptance:
  - a) Unsatisfactory performance of this product or process;
  - b) Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purposes.
- 6 The Notice of Acceptance number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the Notice of Acceptance is displayed, then it shall be done in its entirety.
- 7 A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all times. The copies need not be resealed by the engineer.
- 8 Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
- 9 This Acceptance contains pages 1 through 5.

**END OF THIS ACCEPTANCE**

Frank Zuloaga, RRC  
Roofing Product Control Examiner