



BUILDING CODE COMPLIANCE OFFICE (BCCO)
 PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
 METRO-DADE FLAGLER BUILDING
 140 WEST FLAGLER STREET, SUITE 1603
 MIAMI, FLORIDA 33130-1563
 (305) 375-2901 FAX (305) 375-2900

NOTICE OF ACCEPTANCE (NOA)

Benjamin Obdyke, Inc.
199 Precision Drive
Horsham, PA 19044

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone.

DESCRIPTION: Xtractor Vents: X18, X18 Xtra, XLP and XLP Xtra

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA 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 NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews and revises NOA No. 01-0626.08 and consists of pages 1 through 4.
 The submitted documentation was reviewed by Jorge L. Acebo.



NOA No 06-0808.08
 Expiration Date: 08/30/11
 Approval Date: 10/19/06
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Roof Vents
Materials: Plastic

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT

<u>Product</u>	<u>Dimensions</u>	<u>Test Specification</u>	<u>Product Description</u>
Xtractor Vent X18 and X18 Xtra	$1\frac{3}{16}$ "Ht. x 14 $\frac{3}{4}$ " Wide x 4' Long Wall Thickness: 0.070	TAS 100(A)	Exterior convulted baffled over ridge vent. (Xtra model contains a fiberglass filter material, otherwise they are identical.)
Xtractor Vent XLP and XLP Xtra	$\frac{5}{8}$ "Ht. x 14" Wide x 4' Long Wall Thickness 0.070	TAS 100(A)	Exterior convulted baffled over ridge vent. (Xtra model contains a fiberglass filter material, otherwise they are identical.)

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	N/A	ASTM D 4586	Asbestos-free, asphalt based roof cement.	generic
Asphalt Primer	N/A	ASTM D 41	Asphalt Primer	generic
Roofing Nails	For X18: Minimum $2\frac{1}{2}$ " x $\frac{3}{8}$ " For XLP: Minimum $1\frac{3}{4}$ " x $\frac{3}{8}$ "	TAS 114	Corrosion resistant annular ring shank nails	generic
Sheet Metal Screws	Minimum #10 x $\frac{1}{2}$ "	TAS 114	Sheet metal screw	generic

EVIDENCE SUBMITTED:

<u>Test Agency/Identifier</u>	<u>Name</u>	<u>Report</u>	<u>Date</u>
PRI Asphalt Technologies	TAS 100(A)	BOI-01-02-01	12/13/00
	TAS 100(A)	BOI-02-02-01	12/13/00
	ASTM D 638	BOI-003-02-01	05/18/01
	TAS 100(A)	BOI-011-02-01	06/16/06
ETC Laboratories, Inc	ASTM D 1929	ETC-01-718-10361.0	05/02/05
	ASTM D 635		
	ASTM D 2843		



INSTALLATION:

Trade name: X18 and X18 Xtra Ridge Vent

System Type: Mechanical attachment of ridge vent over composition shingles.

1. Cut a slot along the roof ridge 2" wide (1" on each side). If ridge beam is present cut slot 1" wide on each side of ridge beam. Allow for a closed area of sheathing 12" minimum at both ends of ridge.
2. Place first piece of vent with female end 1" from gable end. Fasten using at least two nails at each end and in middle of section in nail line area (minimum 2½" nail length) more may be required on steeper slopes to seat properly. Install additional pieces by sliding female end over male end.
3. When other end has been reached the last vent piece may need to be cut to length. End plugs are provided every 12" on underside of product. Measure and cut to install within 1" of gable end. Flip vent piece around so that the end plug is at the gable end and allow male tab from previous piece to slide under last piece and nail in place.
4. Place first cap shingle over vent so that it overhangs at least 1" over end of vent section. Install with two 2½" ring shank nails in nail line area. Continue applying cap shingle at a 5" exposure and work your way down the roof ridge. Cut last cap shingle so that it overhangs vent 1" at other gable end.

Net Free Area: See manufacturer's published literature

Trade name: XLP and XLP Xtra Ridge Vent

System Type: Mechanical attachment of ridge vent over composition shingles.

1. Cut a slot along the roof ridge 1½" wide (¾" on each side). If ridge beam is present cut slot ¾" wide on each side of ridge beam. Allow for a closed area of sheathing 12" minimum at both ends of ridge.
2. Place first piece of vent with female end 1" from gable end. Fasten using at least two nails at each end and in middle of section in nail line area (minimum 1¾" nail length) more may be required on steeper slopes to seat properly. Install additional pieces by sliding female end over male end.
3. When other end has been reached the last vent piece may need to be cut to length. End plugs are provided every 12" on underside of product. Measure and cut to install within 1" of gable end. Flip vent piece around so that the end plug is at the gable end and allow male tab from previous piece to slide under last piece and nail in place.
4. Place first cap shingle over vent so that it overhangs at least 1" over end of vent section. Install with two 1¾" ring shank nails in nail line area. Continue applying cap shingle at a 5" exposure and work your way down the roof ridge. Cut last cap shingle so that it overhangs vent 1" at other gable end.

Net Free Area: See manufacturer's published literature

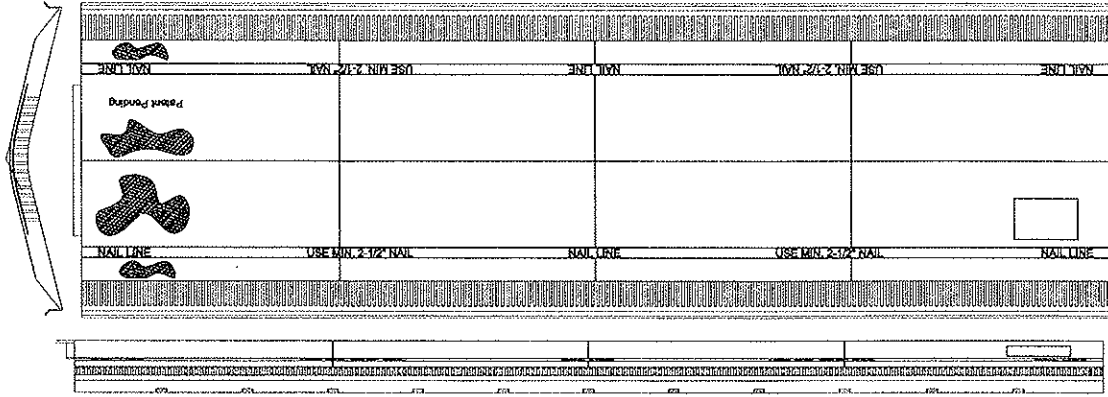
GENERAL LIMITATIONS:

1. Refer to applicable Building Code for required ventilation.
2. X18, X18 Xtra, XLP, and XLP Xtra roof ventilators shall be installed over composition shingles roofs only.
3. X18, X18 Xtra, XLP, and XLP Xtra shall not be installed on roof hips.
4. X18, X18 Xtra, XLP, and XLP Xtra shall not be connected at ridge intersection, nor within 12" of any side wall or roof protrusion, with a ventilation slot clearance of 12" from such obstructions.
5. X18, X18 Xtra, XLP, and XLP Xtra shall not be installed on roof mean heights greater than 33 ft.
6. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9B-72 of the Florida Administrative Code.

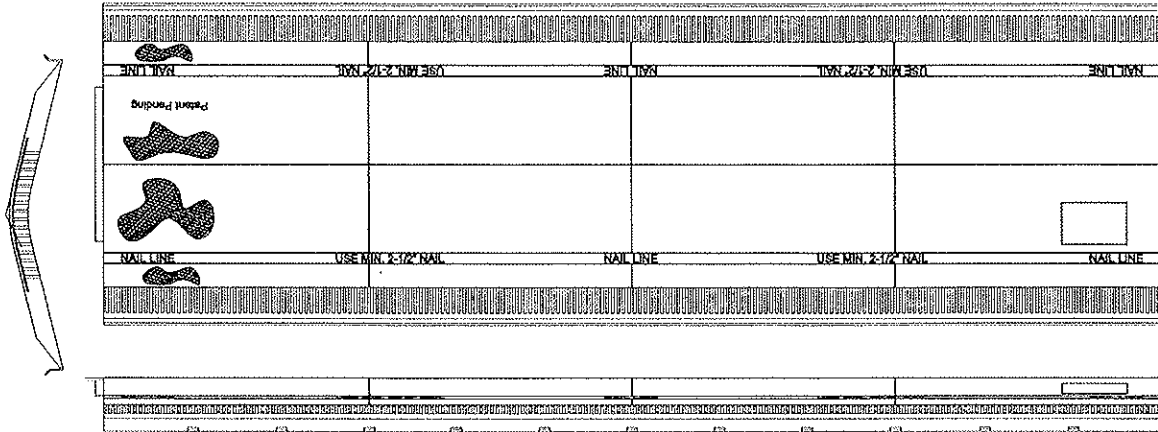


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**DETAIL DRAWINGS
X18 and X18 Xtra**



XLP and XLP Xtra



END OF THIS ACCEPTANCE



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