



DMI BULLET PRODUCTS CATALOG

May 1, 2022



Solutions for:

Asphalt Shingle Roofing

Tile Roofing Systems

2022 Spring
Update Edition



Stealth II Off Ridge Vent

The Bullet Stealth Mini Off Ridge Vent is popular for air exhaust or air intake. Designed for use in both shingle and tile roof applications it will allow hot and humid air to escape the attic while internal baffles work to keep out precipitation and pests. This innovative product is designed with an integral cricket diverter to avoid build up of fallen leaves. The strong polypropylene carbonate construction avoids dents and damage during installation and has high resistance damage due to hail.

Features & Benefits:

- Fast Installation, no painting needed, colored throughout.
- 100% UV protected HD Polypropylene carbonate material.
- Will not crack in hot or cold installations.
- 35 year manufacturers warranty.
- Built in cricket for enhanced water flow-around.
- Paintable
- Will not rust
- Tested to Pass TAS100 Wind Driven Rain Testing
- Made in the U.S.A.
- Florida Code Approval # FL41487, FL41489



Lead Free
Made in America

Specifications

Material Type : Heavy Duty Polypropylene Carbonate

Service Temp: -59 deg c to 90 deg c

Stealth 2 low profile for shingles 24" vent Test 2417T0002

Dimensions: 4.875" Tall x 24" x 24" (triangular back shape)

Net Free Area: 27 Sq in.

Material Type: Heavy Duty Polypropylene Carbonate

Stealth 2 tall/high profile for tile 24" vent Test 2417T0003

Dimensions: 8.5" Tall x 24" x 24" (triangular back shape)

Net Free Area: 31 sq in.

Weather Testing: ASTM Tested TAS 100(A), passed 110 MPH wind driven rain test with no leakage. Test 2417T000(2/3) with optional wind diverter.

Structural Testing: ASTM E330-02

1/2" OSB -105 PSF (correction factor 2-1)

15/32" Plywood -142 PSF (correction factor 2-1)

Environmental Resistance: Excellent resistance to Ozone, UV, water, alcohol, weak acids & chlorine.

Product Category: Roofing Accessories that are an Integral part of the Roofing System. Designed and tested for Plywood deck or O.S.B.

Product Installation: Refer to Page 2

Made in Florida, U.S.A.

Model Selection

Low Profile for Shingle Roof Installation

| | Qty/Box | Part# |
|-----------------------|---------|-----------|
| 24" S2 Black | 2 | BVS2ORVBL |
| 24" S2 Brown | 2 | BVS2ORVBN |
| 24" S2 Gray | 2 | BVS2ORVGY |
| 24" S2 Weathered Wood | 2 | BVS2ORVWW |
| 24" S2 White | 2 | BVS2ORVWT |
| S2 Diverter Black | | BVS2DIVBL |

Tall Profile for Tile Roof Installation

| | Qty/Box | Part# |
|------------------------|---------|------------|
| 24" S2T Black | 2 | BVS2TORVBL |
| 24" S2T Brown | 2 | BVS2TORVBN |
| 24" S2T Gray | 2 | BVS2TORVGY |
| 24" S2T Terracotta | 2 | BVS2TORVTC |
| 24" S2T Weathered Wood | 2 | BVS2TORVWW |
| 24" S2T White | 2 | BVS2TORVWT |
| S2 Diverter Black | | BVS2DIVBL |

Complementary products

Bullet Boots for plumbing stacks

Bullet Gooseneck for Dryer and kitchen vents

Stealth II Mini Off Ridge Vent



Bullet Boots complement Bullet Goose Neck and off-ridge vents for a clean long life installation.

Stealth Off Ridge Vent



The Bullet Stealth Off Ridge Vent is popular for air exhaust or air intake. Designed for use in both shingle and tile roof applications it will allow hot and humid air to escape the attic while internal baffles work to keep out precipitation and pests. This innovative product is designed with an integral cricket diverter to avoid build up of fallen leaves. The strong polypropylene carbonate construction avoids dents and damage during installation and has high resistance damage due to hail.



Lead Free
Made in America

Features & Benefits:

- Fast Installation, no painting needed, colored throughout.
- 100% UV protected HD Polypropylene carbonate material.
- Will not crack in hot or cold installations.
- 35 year manufacturers warranty.
- Built in cricket for enhanced water flow-around.
- Paintable
- Will not rust
- Tested to Pass TAS100 Wind Driven Rain Testing
- Made in the U.S.A.
- Florida Building Code Approval #FL41489 , FL41487

Specifications

Material Type : Heavy Duty Polypropylene Carbonate
Service Temp: -59 deg c to 90 deg c
Stealth low profile for shingles 39" vent Test: 2417T0002
Dimensions: 4.875" Tall x 39" x 35" (triangular back shape)
Net Free Area: 47 Sq in.

Material Type: Heavy Duty Polypropylene Carbonate
Stealth 2 tall/high profile for tile 24" vent Test: 241T0003
Dimensions: 8.5" Tall x 39" x 35" (triangular back shape)
Net Free Area: 62 sq in.

Weather Testing: ASTM Tested TAS 100(A), passed 110 MPH wind driven rain test with no leakage. Test 2417T000(2/3) with optional wind diverter.

Structural Testing: ASTM E330-02

1/2" OSB -105 PSF (correction factor 2-1)
15/32" Plywood -142 PSF (correction factor 2-1)

Environmental Resistance: Excellent resistance to Ozone, UV, water, alcohol, weak acids & chlorine.

Product Category: Roofing Accessories that are an Integral part of the Roofing System. Designed and tested for Plywood deck or O.S.B.

Product Installation: Refer to Page 2

Made in Florida, U.S.A.

Model Selection

Low Profile for Shingle Roof Installation

| | Qty/Box | Part# |
|----------------------------|---------|-----------|
| 39" Stealth Black | 2 | BVSORVBL |
| 39" Stealth Brown | 2 | BVSORVBN |
| 39" Stealth Gray | 2 | BVSORVGY |
| 39" Stealth Weathered Wood | 2 | BVSORVWW |
| 39" Stealth White | 2 | BVSORVWT |
| S2 Diverter Black | | BVS2DIVBL |

Tall Profile for Tile Roof Installation

| | Qty/Box | Part# |
|----------------------------|---------|-----------|
| 39" Stealth Black | 2 | BVTORVBL |
| 39" Stealth Brown | 2 | BVTORVBN |
| 39" Stealth Gray | 2 | BVTORVGY |
| 39" Stealth Terracotta | 2 | BVTORVTC |
| 39" Stealth Weathered Wood | 2 | BVTORVWW |
| 39" Stealth White | 2 | BVTORVWT |
| S2 Diverter Black | | BVS2DIVBL |

Complementary products

Bullet Boots for plumbing stacks
Bullet Gooseneck for Dryer and kitchen vents
Stealth II Mini Off Ridge Vent





The Bullet Gooseneck Vent

The Bullet Vent is popular for kitchen and dryer vent exhausts that terminate through a roofing surface. They are designed to be a no-leak and aesthetically pleasing alternative to old style metal gooseneck vents. This innovative product comes with a built in diverter/cricket, a debris screen and rain damper.

Features & Benefits:

- Fast Installation, no painting needed, colored throughout.
- 100% UV protected HD Polypropylene carbonate material.
- Will not crack in hot or cold installations.
- Very affordable with a 35 year manufacturers warranty.
- Built in cricket for enhanced water flow-around.
- Paintable
- Made in the U.S.A.
- Florida Product Approval # FL 25870.2 - R2



5 colors available to in 8" and 10"

Specifications

UV Protected Polypropylene Carbonate with removable black plastic damper and debris/pest screen.

Service Temp: -59 deg c to 90 deg c

Flange Size: 8" = 14.5 x 16", 10" = 16.5 x 18" flange, 9" = 15.5 x 17.25"

ASTM E330-02, FBC Code 6th Edition 2017 Section 1708.2 compliant.

Wind Uplift Resistance: -305 PSF (12 fasteners)

Design wind uplift pressure resistance in ASD with safety factor of 2-1.

Florida Product Approval # FL25870.2, Evaluation Report 17-209-GN-ER

Environmental Resistance: Excellent resistance to Ozone, UV, water, alcohol, weak acids & chlorine.

Selection

9" Tall for Shingle Roof Installation

| <u>Available Size/Color</u> | <u>Qty/Box</u> |
|-----------------------------|----------------|
| 8" Black | 8 |
| 8" Brown | 8 |
| 8" Gray | 8 |
| 8" Weathered Wood | 8 |
| 8" White | 8 |
| 10" Black | 8 |
| 10" Brown | 8 |
| 10" Gray | 8 |
| 10" Weathered Wood | 8 |
| 10" White | 8 |

12.5" Tall for Tile Roof Installation

| <u>Available Size/Color</u> | <u>Qty/Box</u> |
|-----------------------------|----------------|
| 9" Black | |
| 9" Brown | 8 |
| 9" Gray | 8 |
| 9" Terracotta | 8 |
| 9" Weathered Wood | 8 |
| 9" White | 8 |

Complementary boots also available
see Bullet Boots for plumbing stacks.



Florida Product Approval
#FL 25870.2



The Bullet California Boot



The Bullet California Boot is a taller version of the original Bullet Boot flashing with a wider flange base. They are designed to be an aesthetically pleasing and environmentally responsible alternative to old style toxic lead pipe boot flashings for single roofing pipe penetrations.

Features & Benefits:

- Fast Installation, no painting needed.
- Colored throughout to complement shingle colors.
- 100% UV protected flexible TPE construction.
- Non Staining and adapts to almost any roof pitch.
- Very affordable with a 35 year manufacturers warranty.
- Covers the pipe inside and out and includes built in pest screen
- Adaptable to multiple roof pitches
- Made in the U.S.A.



Bullet Boot next to Bullet California Boot



Specifications

UV Protected TPE Material with plastic removable pest screen.

Tensile Strength: 1825 psi ASTM D412

Tear Strength: 195 lbs/in ASTM D624

Service Temp: -59 deg c to 90 deg c

This version of the bullet boot has not been evaluated for the Florida Product Approval Process / Approval

Environmental Resistance: Excellent resistance to Ozone, UV, water, alcohol, weak acids & chlorine.

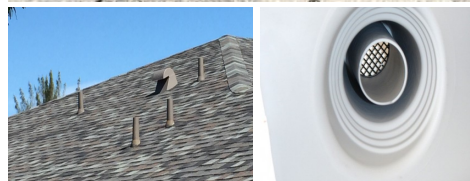
Selection

| <u>Available Size/Color</u> | <u>Qty/Box</u> |
|-----------------------------|----------------|
| 1-1/2" Brown | 8 |
| 1-1/2" Black | 8 |
| 1-1/2" Weathered wood | 8 |
| 2" Brown | 8 |
| 2" Black | 8 |
| 2" Weathered wood | 8 |
| 3" Brown | 8 |
| 3" Black | 8 |
| 3" Weathered wood | 8 |

The Bullet Boot is designed to be an aesthetically pleasing and environmentally responsible alternative to old style toxic lead pipe boot flashings for single roofing pipe penetrations.

Features & Benefits:

- Fast Installation, no painting needed.
- Colored throughout to complement shingle colors.
- 100% UV protected flexible TPE construction.
- Non Staining and adapts to almost any roof pitch.
- Very affordable with a 35 year manufacturers
- Covers the pipe inside and out and includes built in
- Adaptable to multiple roof pitches
- Made in the U.S.A.
- Florida Product Approval # FL 25870.1-R2



Specifications

UV Protected TPE Material with plastic removable pest screen.

Tensile Strength: 1825 psi ASTM D412

Tear Strength: 195 lbs/in ASTM D624

Service Temp: -59 deg c to 90 deg c



Wind Uplift Resistance: -45 PSF (8 fasteners) -160 PSF (16 fasteners)

Design wind uplift pressure resistance in ASD with safety factor of 2-1.

Florida Product Approval # FL25870.1, Evaluation Report 17-209-BB-ER

Environmental Resistance: Excellent resistance to Ozone, UV, water, alcohol, weak acids & chlorine.

Selection

| Available Size/Color | Qty/Box |
|-----------------------|---------|
| 1-1/2" White | 16 |
| 1-1/2" Brown | 16 |
| 1-1/2" Gray | 16 |
| 1-1/2" Black | 16 |
| 1-1/2" Weathered wood | 16 |
| 1-1/2" Tan | 16 |
| 1-1/2" Terracotta | 16 |
| 2" White | 16 |
| 2" Brown | 16 |
| 2" Gray | 16 |
| 2" Black | 16 |
| 2" Weathered wood | 16 |
| 2" Tan | 16 |
| 2" Terracotta | 16 |
| 3" White | 16 |
| 3" Brown | 16 |
| 3" Gray | 16 |
| 3" Black | 16 |
| 3" Weathered wood | 16 |
| 3" Tan | 16 |
| 3" Terracotta | 16 |
| 4" White | 8 |
| 4" Brown | 8 |
| 4" Gray | 8 |
| 4" Black | 8 |
| 4" Weathered wood | 8 |
| 4" Tan | 8 |
| 4" Terracotta | 8 |

Complementary Products

Now available to complement bullet boot colors and performance:
Stealth Off Ridge Vents
Bullet GooseNeck Vents



Florida Product Approval
#FL 25870.1-R2



TPO Bullet Boot - Weldable



The Bullet Products solution for TPO flat roofing pipe penetrations. This flashing is made with white Polyolefin Elastomer (TPO) and can be heat welded to TPO roofing systems. The internal design improves water tightness with no caulking needed for installation. The boot is designed to be an aesthetically pleasing and features a removable pest screen.



Features & Benefits:

- Fast Installation
- 100% UV protected flexible TPO construction
- Covers the pipe inside and out
- Oil resistant
- Limited 35 year warranty

Selection

Bullet Weldable TPO Boots 12" Tall

| <u>Sizes</u> | <u>Qty/Box</u> | <u>Part#</u> |
|--------------|----------------|--------------|
| 1-1/2" | 16 | DMITPOBWT150 |
| 2" | 16 | DMITPOBWT200 |
| 3" | 16 | DMITPOBWT300 |
| 4" | 8 | DMITPOBWT400 |

Specifications

Tensile Strength: 1800 psi ASTM D412
Shore Hardness: 90 A ASTM D2240
Service Temp: -74 deg F to 190 deg F
Environmental Resistance: Excellent
resistance to Ozone, UV, water, alcohol, weak
acids & chlorine.
COO: Made in the U.S.A., Florida

Installed Picture

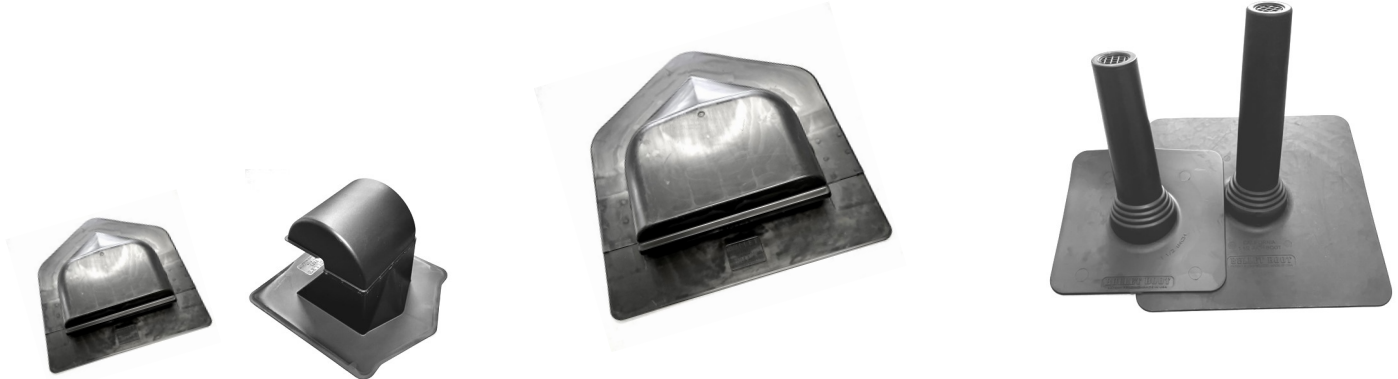


Limitations: There is no specific approval number or system manufactures warranty coverage on this item. Please check local building codes and roofing system manufacturers requirement prior to ordering.



Distributor order entry or product inquiries:
Toll Free Phone: 855-800-8878
Toll Free Fax: 855-800-8877
orders@directmetalsinc.com
Website: www.directmetalsinc.com

Direct Metals, Inc. has worked diligently to set up a distribution network including over 1500 wholesale roofing supply locations, building products distributors, and OEM Manufacturers. As DMI is not set up for one time purchases or direct to market sales to building owners, builders, contractors, installers or end users we rely on this network to bring our products to market. Direct Metals, Inc. sells materials directly to our registered distributor network. We do not offer direct sales however we can assist you in finding the right product and your closest distributor.



Where do I buy?

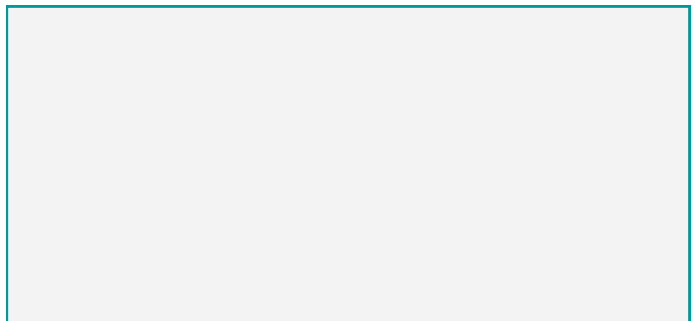
To find a distributor of the products in this catalog please call 239-599-8527 or email orders@directmetalsinc.com with the Subject help me find a distributor of your Bullet Products and an associate will be happy to assist you.

Corporate Office
Direct Metals, Inc.
Ft Myers, FL 33905
Phone: 855-800-8878

S.E. Service Center
1719 Baseline Ct.
Ft Myers, FL 33905
Phone: 239-599-8527
Fax: 239-599-8545
Inquiries: orders@directmetalsinc.com

Midwest Service Center:
Direct Metals of Indiana
1800 Jim Neu Drive, Suite 3
Plymouth, IN 46563
Phone: 574-935-3644
Fax: 574-935-3643
inquiries: orders@directmetalsinc.com

Your stocking distributor is :



www.directmetalsinc.com