Salvo Metal Works Donelei Data Sheet

<u>Dormer</u>

Part 1 General

1.1 SUMMARY

A. WORK INCLUDES:

1. Salvo Metal Works Donelei Dormer that attaches directly to the roof surface.

2. Coordinate with installation of the roofing system to assure proper location of dormer.

3. Provide appropriate dormer and fastening method for the dormer system.

B. RELATED SECTIONS:

- 1. Section 076000: Flashing and Sheet Metal. MasterFormatTM 2016 07 60 00
- 2. Section 072000: Roof Accessories.

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3. Section 077250: Fasteners

a. Dormer

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1.2 SYSTEM DESCRIPTION

A. COMPONENTS:

1. Salvo Metal Works Donelei Dormer system consists of an individual metal dormer.

2. Fasteners:

A. Should be metal compatible with dormer material.

B. Fasteners should be selected for compatibility with the roof deck.

C. Fastener strength should exceed or be equal to that of the dormer system.

3. Mounting

A. See manufacturers mounting instructions.

B. DESIGN REQUIREMENTS:

1. Spacing to be recommended by manufacturer or architect.

1.3 SUBMITTAL

- A. Product Data:
 - 1. Manufacturer's specifications / standard drawing.
 - 2. Installation instructions.

1.4 QUALITY ASSURANCE

A. Installer to be experienced in the installation of specified roof system material and dormer.

B. Code Compliance:

Comply with all applicable local, state, federal, and international building codes and OSHA regulations as required.

1.5 DELIVERY / STORAGE / HANDLING

A. Inspect material upon delivery for any missing or defective items. Keep material dry, covered and protected until installed.

PART 2 - PRODUCTS

2.1 MANUFACTURER

A. Salvo Metal Works. 566 W 5th Ave, Naperville, IL 60563 www.SalvoMetalWorks.com (630)857-3631

2.2 MATERIALS

- Copper
- Lead-Coated Copper
- Copper Coated Stainless
- Freedom Grey
- Zinc
- Paint Grip or G90
- Aluminum

2.3 FINISH

- Copper 16 ounce and 20 ounce copper are available.
- Zinc Zinc is available in various shades of black or grey depending on metal supplier.
- Powder Coated finials may be powder coated by a painter.
- Paint paint grip or G90 may be painted by a painter.
- Kynar 500®, Hylar 5000®, PAC-CLAD® and other colored aluminums can be used.

PART 3 - EXECUTION

3.1 EXAMINATION

A. Substrate

1. Inspect structure on which dormer system is to be installed and verify that it will withstand any additional loading that it may incur. Notify general contractor of any deficiencies before installing Salvo Metal Works Dormer.

2. Verify that roofing material is installed correctly while installing Salvo Metal Works Dormer.

3.2 INSTALLATION

- Comply with all architectural drawings and dormer manufacturer's recommendations for location of system.
- Comply with manufacturer's written installation instructions for installation.
- Contact manufacturer for sample layouts if needed.