

Conduit Mount-
Comp Shingle
Specification Sheet

Part 1 – General

1.1 SUMMARY

A. WORK INCLUDES

1. EcoFasten Comp Conduit Mount Bracket that attaches to the roof deck using GreenFasten Flashing.
2. Provide appropriate conduit clamp for the application

1.2 SYSTEM DESCRIPTION

A. COMPONENTS

Comp Conduit Mount – Consists of the following:

- (1) Comp Conduit Mount Bracket
- (1) 5/16"x2" Hex Head Lag Screw
- (1) 5/16" Diameter EPDM Bonded Washer 18.8 SS
- (1) #8-18 x 3/4" Unslotted Hex Washer Head TEK Screw 410 SS

B. DESIGN REQUIREMENTS

1. Bracket spacing to be recommended by project engineer

1.3 SUBMITTAL

- A. Submit manufacturer's written specifications
- B. Submit standard product cut sheets
- C. Submit installation instructions

1.4 QUALITY ASSURANCE

Installer to be experienced in the installation of specified roofing material and conduit attachments for not less than 5 years in the area of the project.

1.5 DELIVERY / STORAGE / HANDLING

Inspect material upon delivery. Notify manufacturer within 24 hours of any missing or defective items. Keep material dry, covered, and off the ground until installed.



PART 2 – PRODUCTS

2.1 MANUFACTURER

A. EcoFasten Solar. A division of Vermont Slate & Copper Services Inc., 289 Harrel St. Morrisville, VT 05661, (888) 766-4273 www.ecofastensolar.com

2.2 MATERIALS

A. Comp Conduit Mount Bracket – 5000 Series Aluminum

C. 5/16” x 2” Hex Head Lag Screw – 18.8 SS

D. 5/16” diameter EPDM Bonded Washer – EPDM rubber and 18.8 SS

2.3 FINISH – Mill Finish

PART 3 - EXECUTION

3.1 EXAMINATION

A. Substrate: Inspect roof on which brackets are to be installed. Verify that roofing material has been installed correctly. Notify General Contractor of any deficiencies before installing EcoFasten Solar Brackets.

3.2 INSTALLATION

A. Comply with architectural drawings and project engineer’s recommendations for location of system. Comply with manufacturer’s written installation instructions for installation and layout.

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