

SECTION 07 46 43 – COMPOSITION SIDING

PART 1 GENERAL

1.1 SUBMITTALS

- A. Action Submittals:
 - 1. Product Data: Manufacturer's descriptive data and product attributes for siding.
 - 2. Samples: [Selection samples.] [Verification samples.]
- B. Informational Submittals:
 - 1. Certificate of Compliance: Certification that installed products meet specified fire hazard requirements.

1.2 QUALITY ASSURANCE

- A. Installer Qualifications: Firm specializing in work of this Section with minimum [2] [] years' experience.

1.3 WARRANTIES

- A. Manufacturer's 15 year warranty against peeling, blistering, or erosion of finish to substrate.
- B. Manufacturer's 30 year warranty against fungal decay and delamination of substrate.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Contract Documents are based on products by Rise Building Products, www.risebuildingproducts.com.
- B. Substitutions: [Refer to Division 01.] [Not permitted.]

2.2 MATERIALS

- A. Composite Siding:
 - 1. Fire hazard classification: Tested to ASTM E84.
 - a. Flame spread: 135.
 - b. Smoke developed: 650.
 - 2. Profile: Lap.
 - 3. Overall width: [5-1/4] [8-1/4] inches.
 - 4. Exposure: [4] [7] inches.
 - 5. Thickness: 3/8 inch.
 - 6. Surface texture: Woodgrain.
 - 7. Recycled Content: 90-percent.
 - 8. Finish: [Factory prime painted.] [Manufacturer's standard coating system, [] color [to be selected from manufacturer's full color range.]
- B. Trim:
 - 1. Same composition and surface texture as siding.
 - 2. Width: [2-1/2] [3-1/2] [5-1/2]] [7-1/4] [9-1/4] [11-1/4] inches.
 - 3. Thickness: [3/4] [1] inch.
 - 4. Finish: [Factory prime painted.] [Manufacturer's standard coating system, [] color [to match siding.] [to be selected from manufacturer's full color range.]

2.3 ACCESSORIES

Commented [ZD1]: This guide specification section has been prepared by Rise Building Products for use in the preparation of a project specification section covering composite siding and related trim.

The following should be noted in using this specification:

- Hypertext links to manufacturer websites are included after manufacturer names to assist in product selection and further research. Hypertext links are contained in blue, e.g.:

-> www.risebuildingproducts.com

- Optional text requiring a selection by the user is enclosed within brackets and as red text, e.g.: "Color: [Red.] [Black.]"

- Items requiring user input are enclosed within brackets and as red text, e.g.: "Section [] - []".

- Optional paragraphs are separated by an "OR" statement included as red text, e.g.:

**** OR ****

For assistance in the use of products in this section, contact Rise Building Products by calling 401-490-4847 or visit their website at www.risebuildingproducts.com.

This specification has been prepared based on SimpleSpecs™ specification templates. The SimpleSpecs™ Master Guide Specification system comprises a full architectural master specification that can be used to specify all project requirements. For additional information on SimpleSpecs™ products visit the ZeroDocs.com website at www.zerodocs.com.

- A. Fasteners: Type recommended by siding manufacturer; [hot dip galvanized steel.] [Series 300 stainless steel.]

PART 3 EXECUTION

3.1 INSTALLATION

- A. Install in accordance with manufacturer's instructions.
- B. Install metal flashings at internal and external corners, sills, and heads of wall openings.

END OF SECTION

