SECTION 07464
VINYL and Polymer Siding

Certainteed
SAINT-GOBAIN

For best results, display hidden notes to specifier.

PART 1 GENERAL

1.1 SECTION INCLUDES
   A. Vinyl siding, Polymer shake and shingle siding.
   B. Vinyl soffits.
   C. Accessories and trim.

1.2 RELATED SECTIONS
   A. Section 06100 - Framing and Sheathing.
   B. Section 07260 - Vapor Retarders.
   C. Section 07900 - Joint Sealers.

1.3 REFERENCES
   G. ASTM D7254 – Standard Specification for Polypropylene (PP) Siding

1.4 DESIGN/PERFORMANCE REQUIREMENTS
   A. Regulatory Requirements: Code compliance in accordance with the following:
      1. IBC and IRC
      2. Florida Building Code
B. PVC Fire Resistance: Provide vinyl siding products that meet or exceed the following ratings:
   1. Flame Spread Index < 25, per ASTM E 84.
   2. Fire endurance classification of 1 hour, per ASTM E 119 in a wall assembly.

C. Cedar Impressions Shake and Shingle Siding Fire Resistance: Provide thermoplastic polyolefin siding products that meet or exceed the following ratings:
   1. Flame Spread Index < 200 per ASTM E-84.

1.5 SUBMITTALS

A. Submit under provisions of Section 01300.

B. Product Data: Manufacturer's data sheets on each product to be used, including:
   1. Preparation instructions and recommendations.
   2. Storage and handling requirements and recommendations.
   3. Installation methods.

C. Selection Samples: For each finish product specified, two complete sets of color chips representing manufacturer's full range of available colors and patterns.

D. Verification Samples: For each finish product specified, two samples, minimum size 12 inches (300 mm) long, representing actual product, color, and patterns.

1.6 QUALITY ASSURANCE

A. Installer Qualifications: Provide installer with not less than three years of experience with products specified or has obtained 5-Star Green Contractor (Preferred), 5-Star Contractor (preferred), or Master Craftsman credentials from CertainTeed.

B. Mock-Up: Provide a mock-up for evaluation of installation techniques and workmanship.
   1. Finish areas designated by Architect.
   2. Do not proceed with remaining work until workmanship and color is approved by Architect.
   3. Reinstall mock-up area as required to produce acceptable work.

1.7 DELIVERY, STORAGE, AND HANDLING

A. Store products in manufacturer’s unopened packaging until ready for installation. Refer to manufacturer’s installation instructions for specific storage and handling requirements.

1.8 PROJECT CONDITIONS

A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's absolute limits.

1.9 WARRANTY

A. Provide manufacturer's standard lifetime limited warranty on siding products, transferable to new owners.

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PART 2 PRODUCTS

2.1 MANUFACTURERS

A. Acceptable Manufacturer: CertainTeed LLC, Siding Products Group, 20 Moores Road, Malvern, Pennsylvania 19355. Tel: (800) 233-8990; Email: salessupportgroup@certainteed.com; Web: www.certainteed.com.

B. Substitutions: Not permitted.

C. Requests for substitutions will be considered in accordance with provisions of Section 01600.

2.2 MATERIALS

A. Polymer Shakes and Shingle Siding: Provide products made of molded polypropylene as specified in this section and manufactured to comply with requirement of ASTM D 7254
   1. Provide elongated nailing slots on nailing flanges to allow movement
   2. Provide products that meet weathering requirements of ASTM D 7254
   3. In accordance with ICC – ES Acceptance Criteria AC366
   4. Provide panel thermometer allowing for proper spacing in various temperatures

B. Vinyl Siding, Soffit and Components: Provide products made of extruded polyvinyl chloride as specified in this section and manufactured to comply with requirements of ASTM D 3679.
   1. Provide elongated nailing slots on nailing flanges to allow for movement.
   2. Factory-notch ends of horizontal panels to form overlapping joints.
   3. Provide products that meet weathering requirements of ASTM D 3679.

2.3 Polymer Shakes and Shingle Siding

A. Cedar Impressions Individual 5" Sawmill Shingles:
   1. Design: Individual 5 inch (127 mm) shingle; sawmill finish.
   2. Lock: N/A – hard nailed/stapled
   3. Height: 12 inch (304.8 mm).
   4. Width: Ranges from 4 inch (101.6 mm) to 8 inch (203.2 mm).
   5. Average Thickness: 0.090 inch (2.29 mm).
   6. Panel Projection: 1 inch (25.4 mm).
   7. Panel Exposure: 5 inches (127 mm)
   8. Maximum Warp: 0.250 inch (6 mm).
   9. Ageless Cedar™ Color Technology: color solid throughout the panel (including blended colors)
   10. Color: As selected by Architect from manufacturer’s standards.
   11. Color shall be as follows:
       a. Cedar Blend Light.
       b. Cedar Blend Medium.
       c. Cedar Blend Dark.
       d. Driftwood Blend Light.
       e. Driftwood Blend Medium.
       f. Driftwood Blend Dark.
       g. Natural Blend Light.
       h. Natural Blend Medium.
       i. Natural Blend Dark.
       j. Rustic Blend Light.
       k. Rustic Blend Medium.
l. Rustic Blend Dark.
m. Colonial White
n. Natural Clay
o. Savannah Wicker
p. Seagrass
q. Sterling Gray

B. Cedar Impressions T5 Straight Edge Sawmill Shingles:
   1. Design: Triple 5 inch (127 mm) shingle; sawmill finish.
   2. Lock: Certilock Molded Perimeter Lock.
   3. Width: 15 inch (381 mm)
   4. Length: 5 feet (1.52 m) plus or minus .025 inch (6 mm).
   5. Average Thickness: 0.100 inch (2.54 mm).
   7. Panel Exposure: 5 inches (127 mm) plus or minus .062 inch (1.57 mm).
   8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   10. Color shall be as follows:
       a. Autumn Red.
       b. Buckskin.
       c. Charcoal Gray.
       d. Colonial White.
       e. Cypress.
       f. Desert Tan.
       g. Flagstone.
       h. Forest.
       i. Granite Gray.
       j. Hearthstone.
       k. Heritage Cream.
       l. Herringbone.
       m. Light Maple.
       n. Mountain Cedar.
       o. Natural Clay.
       p. Pacific Blue.
       q. Sable Brown.
       r. Savannah Wicker.
       s. Seagrass.
       t. Spruce.
       u. Sterling Gray.

C. Cedar Impressions D7 Straight Edge Perfection Shingles 3G:
   1. Design: Double 7 inch (178 mm) shingle; cedar grain finish.
   2. Lock: Molded Continuous Perimeter Lock.
   3. Width: 14 inch (356 mm).
   4. Length: 48 inches (1.22 m) plus or minus .025 inch (6 mm).
   5. Average Thickness: 0.090 inch (2.29 mm).
   7. Panel Exposure: 7 inches (178 mm) plus or minus .062 inch (1.57 mm).
   8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   10. Color: As selected by Architect from manufacturer's standards.
   11. Color shall be as follows:
       a. Autumn Red.
       b. Autumn Yellow.
       c. Buckskin.
       d. Charcoal Gray.
       e. Colonial White.
D. Cedar Impressions D7 Straight Edge Perfection Shingles Legacy:
   1. Design: Double 7 inch (178 mm) shingle; cedar grain finish.
   2. Lock: Molded Intermittent Perimeter Lock.
   3. Width: 14 inch (356 mm).
   4. Length: 48 inches (1.22 m) plus or minus .025 inch (6 mm).
   5. Average Thickness: 0.100 inch (2.54 mm).
   7. Panel Exposure: 7 inches (178 mm) plus or minus .062 inch (1.57 mm).
   8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   10. Color: As selected by Architect from manufacturer's standards.
   11. Color shall be as follows:
       a. Autumn Red.
       b. Autumn Yellow.
       c. Buckskin.
       d. Charcoal Gray.
       e. Colonial White.
       f. Cypress.
       g. Desert Tan.
       h. Flagstone.
       i. Forest.
       j. Granite Gray.
       k. Hearthstone.
       l. Heritage Cream.
       m. Herringbone.
       n. Light Maple.
       o. Mountain Cedar.
       p. Natural Clay.
       q. Pacific Blue.
       r. Sable Brown.
       s. Savannah Wicker.
       t. Seagrass.
       u. Spruce.
       v. Sterling Gray.

E. Cedar Impressions S7 Straight Edge Perfection Shingles:
   1. Design: Single 7 inch (178 mm) shingle; cedar grain finish.
   2. Lock: Certilock Molded Perimeter Lock.
   3. Width: 7 inch (178 mm).
   4. Length: 73.5 inches (1.87 m) plus or minus .025 inch (6 mm).
5. Average Thickness: 0.090 inch (2.29 mm).
7. Panel Exposure: 7 inches (178 mm) plus or minus .062 inch (1.57 mm).
8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer’s standards.
11. Color shall be as follows:
   a. Cedar Blend.
   b. Driftwood Blend.
   c. Natural Blend.
   d. Rustic Blend.
   e. Colonial White.
   f. Charcoal Gray.
   g. Cypress.
   h. Flagstone.
   i. Granite Gray.
   j. Hearthstone.
   k. Natural Clay.
   l. Pacific Blue.
   m. Sable Brown.
   n. Savannah Wicker.
   o. Seagrass.
   p. Sterling Gray.

F. Cedar Impressions D7 Staggered Perfection Shingles:
1. Design: Double 7 inch (178 mm) shingle; cedar grain finish.
2. Lock: Molded Perimeter Lock.
3. Width: 14 inch (356 mm).
4. Length: 48 inches (1.22 m) plus or minus .025 inch (6 mm).
5. Average Thickness: 0.100 inch (2.54 mm).
7. Panel Exposure: 7 inches (178 mm) plus or minus .062 inch (1.57 mm).
8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer’s standards.
11. Color shall be as follows:
   a. Autumn Red.
   b. Buckskin.
   c. Charcoal Gray.
   d. Colonial White.
   e. Cypress.
   f. Desert Tan.
   g. Flagstone.
   h. Forest.
   i. Granite Gray.
   j. Hearthstone.
   k. Heritage Cream.
   l. Herringbone.
   m. Light Maple.
   n. Mountain Cedar.
   o. Natural Clay.
   p. Pacific Blue.
   q. Sable Brown.
   r. Savannah Wicker.
   s. Seagrass.
   t. Spruce.
   u. Sterling Gray.
G. Cedar Impressions D7 Straight Edge Rough-Split Shakes:
1. Design: Double 7 inch (178 mm) shake; cedar shake finish.
2. Lock: Molded Perimeter Lock.
3. Width: 14 inch (356 mm).
4. Length: 57 inches plus or minus .025 inch (6 mm).
5. Average Thickness: 0.125 inch (3.18 mm).
6. Panel Projection: 1 inch (25 mm).
7. Panel Exposure: 7 inch (229 mm) plus or minus .062 inch (1.57 mm).
8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer's standards.
11. Color shall be as follows:
   a. Autumn Red.
   b. Buckskin.
   c. Charcoal Gray.
   d. Colonial White.
   e. Cypress.
   f. Flagstone.
   g. Forest.
   h. Granite Gray.
   i. Hearthstone.
   j. Mountain Cedar.
   k. Natural Clay.
   l. Pacific Blue.
   m. Sable Brown.
   n. Savannah Wicker.
   o. Seagrass.
   p. Spruce.
   q. Sterling Gray.

H. Cedar Impressions D9 Staggered Rough-Split Shakes:
1. Design: Double 9 inch (229 mm) shake; cedar shake finish.
2. Lock: Molded Perimeter Lock.
3. Width: 18 inch (458 mm).
4. Length: 57 inches plus or minus .025 inch (6 mm).
5. Average Thickness: 0.125 inch (3.18 mm).
6. Panel Projection: 1 inch (25 mm).
7. Panel Exposure: 9 inch (229 mm) plus or minus .062 inch (1.57 mm).
8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer's standards.
11. Color shall be as follows:
   a. Autumn Red.
   b. Buckskin.
   c. Charcoal Gray.
   d. Colonial White.
   e. Cypress.
   f. Flagstone.
   g. Forest.
   h. Granite Gray.
   i. Hearthstone.
   j. Mountain Cedar.
   k. Natural Clay.
   l. Pacific Blue.
   m. Sable Brown.
   n. Savannah Wicker.
   o. Seagrass.
   p. Spruce.
I. Cedar Impressions S6-1/3 Perfection Scallop:
   1. Design: Single 6.3 inch (160 mm) shingle; cedar grain finish.
   2. Lock: Molded Perimeter Lock.
   3. Width: 6.3 inch (160 mm).
   4. Length: 42 inches (1067 mm) plus or minus .025 inch (6 mm).
   5. Average Thickness: 0.090 inch (2.29 mm).
   7. Panel Exposure: 6.3 inches (160 mm) plus or minus .062 inch (1.57 mm).
   8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   10. Color: As selected by Architect from manufacturer’s standards.
   11. Color shall be as follows:
       a. Autumn Red.
       b. Charcoal Gray.
       c. Colonial White.
       d. Cypress.
       e. Natural Clay.
       f. Pacific Blue.
       g. Savannah Wicker.
       h. Sterling Gray.

J. Cedar Impressions S6-1/3 Perfection Octagon:
   1. Design: Single 6.3 inch (160 mm) shingle; cedar grain finish.
   2. Lock: Molded Perimeter Lock.
   3. Width: 6.3 inch (160 mm).
   4. Length: 42 inches (1067 mm) plus or minus .025 inch (6 mm).
   5. Average Thickness: 0.090 inch (2.29 mm).
   7. Panel Exposure: 6.3 inches (160 mm) plus or minus .062 inch (1.57 mm).
   8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   10. Color: As selected by Architect from manufacturer's standards.
   11. Color shall be as follows:
       a. Autumn Red.
       b. Charcoal Gray.
       c. Colonial White.
       d. Natural Clay.
       e. Pacific Blue.
       f. Sterling Gray.

K. Cedar Impressions S6-1/3 Perfection Half-Cove:
   1. Design: Single 6.3 inch (160 mm) shingle; cedar grain finish.
   2. Lock: Molded Perimeter Lock.
   3. Width: 6.3 inch (160 mm).
   4. Length: 42 inches (1067 mm) plus or minus .025 inch (6 mm).
   5. Average Thickness: 0.090 inch (2.29 mm).
   7. Panel Exposure: 6.3 inches (160 mm) plus or minus .062 inch (1.57 mm).
   8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   10. Color: As selected by Architect from manufacturer's standards.
   11. Color shall be as follows:
2.4 VINYL SIDING

A. Northwoods S7 Straight Edge Rough-Split Shakes:
1. Design: Single 7 inches (178 mm) Straight Edge Rough-Split Shakes; hand-split cedar grain finish.
2. Width: 7 inches (178 mm) plus or minus .062 inch (1.57 mm).
3. Length: 10 feet 1 ¼ inches (3.08 m) plus or minus .025 inch (6 mm).
4. Average Thickness: 0.050 inch (1.3 mm).
5. Panel projection: 1 inch (25 mm).
6. Exposure: 7 inches (178 mm), single nailing hem.
7. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
   a. Autumn Red.
   b. Buckskin.
   c. Colonial White.
   d. Cypress.
   e. Desert Tan.
   f. Flagstone.
   g. Granite Gray.
   h. Natural Clay.
   i. Pacific Blue.
   j. Sable Brown.
   k. Sandstone Beige.
   l. Savannah Wicker.
   m. Sterling Gray.

B. Northwoods S7 Straight Edge Perfection Shingles:
1. Design: Single 7 inches (178 mm) Straight Edge Perfection; cedar grain finish.
2. Width: 7 inches (178 mm) plus or minus .062 inch (1.57 mm).
3. Length: 10 feet 1 ¼ inches (3.08 m) plus or minus .025 inch (6 mm).
4. Average Thickness: 0.060 inch (1.52 mm).
5. Panel projection: 3/4 inch (19 mm).
6. Exposure: 7 inches (178 mm), single nailing hem.
7. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
   a. Autumn Red.
   b. Buckskin.
   c. Castle Stone.
   d. Charcoal Gray.
   e. Colonial White.
   f. Cypress.
   g. Desert Tan.
   h. Espresso.
   i. Flagstone.
   j. Granite Gray.
   k. Hearthstone.
   l. Midnight Blue.
   m. Natural Clay.
   n. Pacific Blue.
   o. Sable Brown.
   p. Sandstone Beige.
   q. Savannah Wicker.
   r. Seagrass.
C. Northwoods S9 Staggered Rough-Split Shakes:
   1. Design: Single 9 inches (203 mm) Straight Edge Rough-Split Shakes; hand-split cedar
      grain finish.
   2. Width: 9 inches (203 mm) plus or minus .062 inch (1.57 mm).
   3. Length: 10 feet 4 ¾ inches (3.14 m) plus or minus .025 inch (6 mm).
   4. Average Thickness: 0.050 inch (1.3 mm).
   5. Panel projection: 1 inch (19 mm).
   6. Exposure: 9 inches (203 mm), single nailing hem.
   7. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   8. Color: As selected by Architect from manufacturer's standards.
   9. Color shall be as follows:
      a. Autumn Red.
      b. Buckskin.
      c. Desert Tan.
      d. Flagstone.
      e. Granite Gray.
      f. Natural Clay.
      g. Pacific Blue.
      h. Sable Brown.
      i. Savannah Wicker.
      j. Sterling Gray.

D. CedarBoards D6 Insulated Siding:
   1. Design: Double 6 inch (152 mm) clapboard; rough cedar finish with STUDfinder
      Installation System.
   2. Lock: DuraLock post formed lock design.
   3. Width: 12 inch (305 mm).
   4. Length: 12 feet 6 inches (3.81 m) plus or minus .025 inch (6 mm).
   5. Average Thickness: 0.044 inch (1.1 mm).
   7. Panel Exposure: 6 inch (152 mm) plus or minus .062 inch (1.57 mm).
   8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   9. Color: As selected by Architect from manufacturer's standards.
  10. Color shall be as follows:
      a. Autumn Red.
      b. Buckskin.
      c. Charcoal Gray.
      d. Colonial White.
      e. Cypress.
      f. Desert Tan.
      g. Flagstone.
      h. Granite Gray.
      i. Heritage Cream.
      j. Light Maple.
      k. Natural Clay.
      l. Oxford Blue.
      m. Pacific Blue.
      n. Sable Brown.
      o. Sandstone Beige.
      p. Savannah Wicker.
      q. Spruce.
      r. Sterling Gray.

E. CedarBoards XL D6 Insulated Siding:
1. Design: Double 6 inch (152 mm) clapboard; 60% recycled content; rough cedar finish with STUDfinder Installation System.
2. Lock: DuraLock post formed lock design.
3. Width: 12 inch (305 mm).
4. Length: 16 feet 8 inches (5.08 m) plus or minus .025 inch (6 mm).
5. Average Thickness: 0.044 inch (1.1 mm).
7. Panel Exposure: 6 inch (152 mm) plus or minus .062 inch (1.57 mm).
8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
9. Color: As selected by Architect from manufacturer's standards.
10. Color shall be as follows:
   a. Charcoal Gray.
   b. Colonial White.
   c. Cypress.
   d. Flagstone.
   e. Granite Gray.
   f. Natural Clay.
   g. Pacific Blue.
   h. Savannah Wicker.
   i. Sterling Gray.

F. CedarBoards S7 Insulated Siding:
1. Design: Single 7 inch (178 mm) clapboard; rough cedar finish with STUDfinder Installation System.
2. Lock: DuraLock post formed lock design.
3. Width: 7 inch (178 m).
4. Length: 12 feet 3 inch (3.73 m). plus, or minus .025 inch (6 mm).
5. Average Thickness: 0.044 inch (1.1 mm).
7. Panel Exposure: 7 inches (178 mm) plus or minus .062 inch (1.57 mm).
8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
9. Color: As selected by Architect from manufacturer's standards.
10. Color shall be as follows:
   a. Autumn Red.
   b. Buckskin.
   c. Charcoal Gray.
   d. Colonial White.
   e. Cypress.
   f. Desert Tan.
   g. Flagstone.
   h. Granite Gray.
   i. Heritage Cream.
   j. Light Maple.
   k. Natural Clay.
   l. Oxford Blue.
   m. Sable Brown.
   n. Sandstone Beige.
   o. Savannah Wicker.
   p. Spruce.
   q. Sterling Gray.

G. CedarBoards XL S7 Insulated Siding:
1. Design: Single 7 inch (178 mm) clapboard; rough cedar finish with STUDfinder Installation System.
2. Lock: DuraLock post formed lock design.
3. Width: 7 inch (178 mm).
4. Length: 16 feet 8 inches (5.08 m) plus or minus .025 inch (6 mm).
5. Average Thickness: 0.044 inch (1.1 mm).
7. Panel Exposure: 7 inch (178 mm) plus or minus .062 inch (1.57 mm).
8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
9. Color: As selected by Architect from manufacturer’s standards.
10. Color shall be as follows:
    a. Charcoal Gray.
    b. Colonial White.
    c. Cypress.
    d. Flagstone.
    e. Granite Gray.
    f. Natural Clay.
    g. Savannah Wicker.
    h. Sterling Gray.

H. CedarBoards S12 Insulated Siding:
   1. Design: Single 12" (305 mm) vertical; rough cedar finish.
   2. Lock: DuraLock post formed lock design.
   3. Width: 12 inch (305 mm).
   4. Length: 10 feet (3.05 m) plus or minus .025 inch (6 mm).
   5. Average Thickness: 0.052 inch (1.32 mm).
   6. Panel Projection: 5/8 inch (15.88 mm) (With foam 1-1/4 inch (31.75 mm)).
   7. Panel Exposure: 12 inch (305 mm) plus or minus .062 inch (1.57 mm).
   8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   9. Color: As selected by Architect from manufacturer’s standards.
  10. Color shall be as follows:
       a. Autumn Red.
       b. Colonial White.
       c. Cypress.
       d. Granite Gray.
       e. Natural Clay.
       f. Savannah Wicker.
       g. Sterling Gray.

I. CERTAplank S7 Reinforced Siding
   1. Design: Single 7 inch (178 mm) clapboard; rough cedar finish with STUDfinder Installation System.
   2. Lock: Post-formed positive lock design with RigidForm Technology.
   3. Width: 7 inch (178 m).
   4. Length: 12 feet 4-1/2 inch (3.77 m), plus, or minus .025 inch (6 mm).
   5. Average Thickness: 0.046 inch (1.17 mm).
   6. Panel Projection: 3/4 inch (19 mm) with foam.
   7. Panel Exposure: 7 inches (178 mm) plus or minus .062 inch (1.57 mm).
   8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   9. Color: As selected by Architect from manufacturer’s standards.
  10. Color shall be as follows:
       a. Autumn Red
       b. Charcoal Gray
       c. Colonial White
       d. Cypress
       e. Flagstone
       f. Forest
       g. Granite Gray
       h. Hearthstone
       i. Herringbone
j. Midnight Blue
k. Natural Clay
l. Oxford Blue
m. Pacific Blue
n. Sable Brown
o. Savannah Wicker
p. Seagrass
q. Spruce
r. Sterling Gray

J. Monogram D4:
1. Design: Double 4 inch (102 mm) clapboard; rough cedar finish with STUDfinder Installation System.
3. Lock: CertiLock self-aligning post formed positive lock.
4. Width: 8 inch (203 mm).
5. Length: 12 feet 6 inches (3.81 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.046 inch (1.17 mm).
8. Panel Exposure: 4 inch (102 mm) plus or minus .062 inch (1.57 mm).
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer’s standards.
11. Color shall be as follows:
a. Arbor Blend.
b. Autumn Red.
c. Autumn Yellow.
d. Brownstone.
e. Buckskin.
f. Castle Stone.
g. Cedar Blend.
h. Charcoal Gray.
i. Colonial White.
j. Cypress.
k. Desert Tan.
l. Driftwood Blend.
m. Espresso.
n. Flagstone.
o. Forest.
p. Frontier Blend.
q. Granite Gray.
r. Hearthstone.
s. Heritage Cream.
t. Herringbone.
u. Light Maple.
v. Mélrose.
w. Midnight Blue.
x. Mountain Cedar.
y. Natural Blend.
z. Natural Clay.
bb. Pacific Blue.
cc. Rustic Blend.
dd. Sable Brown.
ee. Sandstone Beige.
ff. Savannah Wicker.
gg. Seagrass.
hh. Slate.
ii. Spruce.
jj. Sterling Gray.
kk. Weathered Blend
ll. Weathered Wood
mm. Wedgewood Blue

K. Monogram D5:
1. Design: Double 5 inch (127 mm) clapboard; rough cedar finish with STUDfinder Installation System.
3. Lock: CertiLock self-aligning post formed positive lock.
4. Width: 10 inch (254 mm).
5. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.046 inch (1.17 mm).
8. Panel Exposure: 5 inch (127 mm) plus or minus .062 inch (1.57 mm).
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer's standards.
11. Color shall be as follows:
   a. Autumn Red.
   b. Brownstone.
   c. Buckskin.
   d. Castle Stone.
   e. Charcoal Gray.
   f. Colonial White.
   g. Cypress.
   h. Desert Tan.
   i. Espresso.
   j. Flagstone.
   k. Forest.
   l. Granite Gray.
   m. Hearthstone.
   n. Heritage Cream.
   o. Herringbone.
   p. Light Maple.
   q. Melrose.
   r. Midnight Blue.
   s. Natural Clay.
   t. Oxford Blue.
   u. Pacific Blue.
   v. Sable Brown.
   w. Sandstone Beige.
   x. Savannah Wicker.
   y. Seagrass.
   z. Slate.
   aa. Spruce.
   bb. Sterling Gray.
   cc. Weathered Wood.
   dd. Wedgewood Blue.

L. Monogram DL:
1. Design: Double 5 inch (127 mm) dutchlap; rough cedar finish with STUDfinder Installation System.
3. Lock: CertiLock self-aligning post formed positive lock.
4. Width: 10 inch (254 mm).
5. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.046 inch (1.17 mm).
8. Panel Exposure: 5 inch (127 mm) plus or minus .062 inch (1.57 mm).
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer’s standards.
11. Color shall be as follows:
   a. Arbor Blend.
   b. Autumn Red.
   c. Brownstone.
   d. Buckskin.
   e. Castle Stone.
   f. Cedar Blend.
   g. Charcoal Gray.
   h. Colonial White.
   i. Cypress.
   j. Desert Tan.
   k. Driftwood Blend.
   l. Espresso.
   m. Flagstone.
   n. Forest.
   o. Frontier Blend.
   p. Granite Gray.
   q. Hearthstone.
   r. Heritage Cream.
   s. Herringbone.
   t. Light Maple.
   u. Melrose.
   v. Midnight Blue.
   w. Natural Blend.
   x. Natural Clay.
   y. Oxford Blue.
   z. Pacific Blue.
   aa. Rustic Blend.
   bb. Sable Brown.
   cc. Sandstone Beige.
   dd. Savannah Wicker.
   ee. Seagrass.
   ff. Slate.
   gg. Spruce.
   hh. Sterling Gray.
   ii. Weathered Blend.
   jj. Weathered Wood
   kk. Wedgewood Blue

M. Monogram XL-16 D4:
   1. Design: Double 4 inch (102 mm) clapboard; rough cedar finish with STUDfinder Installation System.
   3. Lock: CertiLock self-aligning post formed positive lock.
   4. Width: 8 inch (203 mm).
   5. Length: 16 feet 8 inches (5.08 m) plus or minus .025 inch (6 mm).
   6. Average Thickness: 0.046 inch (1.17 mm).
   8. Panel Exposure: 4 inch (102 mm) plus or minus .062 inch (1.57 mm).
   9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   10. Color: As selected by Architect from manufacturer’s standards.
   11. Color shall be as follows:
       a. Brownstone.
       b. Castle Stone.
       c. Charcoal Gray.
       d. Colonial White.
       e. Cypress.
f. Espresso

g. Granite Gray.

h. Heritage Cream.

i. Melrose.

j. Midnight Blue.

k. Natural Clay.

l. Oxford Blue.

m. Pacific Blue.

n. Sable Brown.

o. Savannah Wicker.

p. Slate.

q. Sterling Gray.

N. Monogram XL-16 D5 DL:

1. Design: Double 5 inch (127 mm) dutchlap; rough cedar finish with STUDfinder Installation System.


3. Lock: CertiLock self-aligning post formed positive lock.

4. Width: 10 inch (254 mm).

5. Length: 16 feet (4.88 m) plus or minus .025 inch (6 mm).

6. Average Thickness: 0.046 inch (1.17 mm).


8. Panel Exposure: 5 inch (127 mm) plus or minus .062 inch (1.57 mm).

9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).

10. Color: As selected by Architect from manufacturer’s standards.

11. Color shall be as follows:

   
   b. Cypress.
   
   c. Granite Gray.
   
   d. Heritage Cream.
   
   e. Natural Clay.
   
   
   g. Savannah Wicker.
   
   h. Sterling Gray.

O. Monogram XL-20 D4:

1. Design: Double 4 inch (102 mm) clapboard; rough cedar finish with STUDfinder Installation System.


3. Lock: CertiLock self-aligning post formed positive lock.

4. Width: 8 inch (203 mm).

5. Length: 20 feet (6.10 m) plus or minus .025 inch (6 mm).

6. Average Thickness: 0.046 inch (1.17 mm).


8. Panel Exposure: 4 inch (102 mm) plus or minus .062 inch (1.57 mm).

9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).

10. Color: As selected by Architect from manufacturer’s standards.

11. Color shall be as follows:

   a. Brownstone.
   
   b. Castle Stone.
   
   c. Charcoal Gray.
   
   d. Colonial White.
   
   e. Cypress.
   
   f. Espresso.
   
   g. Granite Gray.
   
   h. Heritage Cream.
   
   i. Melrose.
j. Midnight Blue.
k. Natural Clay.
l. Oxford Blue.
m. Pacific Blue.
n. Sable Brown.
o. Savannah Wicker.
p. Slate.
q. Sterling Gray.

P. Monogram XL-25 D4:
1. Design: Double 4 inch (102 mm) clapboard; rough cedar finish with STUDfinder Installation System.
3. Lock: CertiLock self-aligning post formed positive lock.
4. Width: 8 inch (203 mm).
5. Length: 25 feet (7.62 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.046 inch (1.17 mm).
8. Panel Exposure: 4 inch (102 mm) plus or minus .062 inch (1.57 mm).
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer's standards.
11. Color shall be as follows:
   a. Brownstone.
   b. Castle Stone.
   c. Charcoal Gray.
   d. Colonial White.
   e. Cypress.
   f. Espresso.
   g. Granite Gray.
   h. Heritage Cream.
   i. Melrose.
   j. Midnight Blue.
   k. Natural Clay.
   l. Oxford Blue.
   m. Pacific Blue.
   n. Sable Brown.
o. Savannah Wicker.
p. Slate.
q. Sterling Gray.

Q. Single 8" Vertical Board & Batten:
1. Design: Single 8 inch (203 mm) vertical; rough cedar finish
2. Width: 8 inch (203 mm).
3. Length:
   a. 12 feet 6 inches (3.81 m).
   b. 10 feet (3.05 m).
4. Average Thickness: 0.048 inch (1.2 mm).
5. Panel Projection: 1/2 inch (12.7 mm).
6. Panel Exposure: 8 inch (203 mm) plus or minus .025 inch (6 mm).
7. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
8. Color: As selected by Architect from manufacturer's standards.
9. Color shall be as follows:
   b. Cypress.
   c. Desert Tan.
   d. Granite Gray
   e. Herringbone.
f. Light Maple.
g. Natural Clay.
h. Sandstone Beige.
i. Savannah Wicker.
j. Sterling Gray.

R. Single 7” Vertical Board & Batten:
1. Design: Single 7 inch (178 mm) vertical; rough cedar finish
2. Width: 7 inch (178 mm).
3. Length: 10 feet (3.05 m).
4. Average Thickness: 0.052 inch (1.32 mm).
5. Panel Projection: 1/2 inch (12.7 mm).
6. Panel Exposure: 7 inch (178 mm) plus or minus .025 inch (6 mm).
7. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
a. Autumn Red.
b. Brownstone.
c. Castle Stone.
d. Charcoal Gray.
e. Colonial White.
f. Cypress.
g. Espresso.
h. Flagstone.
i. Forest.
j. Granite Gray.
k. Hearthstone.
l. Herringbone.
m. Melrose.
n. Midnight Blue.
o. Mountain Cedar.
p. Natural Clay.
q. Pacific Blue.
r. Sable Brown.
s. Savannah Wicker.
t. Slate.
u. Spruce.
w. Sterling Gray.

S. Carolina Beaded S6.5:
1. Design: Single 6.5 inch (165 mm) beaded; brushed finish with STUDfinder Installation System.
2. Width: 6.5 inch (165 mm).
3. Length: 12 feet 4 inches (3.76 m).
4. Average Thickness: 0.044 inch (1.1 mm).
5. Panel Projection: 3/4 inch (19 mm).
6. Panel Exposure: 6.5 inch (165mm) plus or minus .062 inch (1.57 mm).
7. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
b. Colonial White.
c. Cypress.
d. Desert Tan.
e. Granite Gray.
f. Heritage Cream.
g. Herringbone.
h. Light Maple.
i. Natural Clay.

k. Sandstone Beige.
l. Savannah Wicker.
m. Seagrass.
n. Snow.
o. Sterling Gray.

T. Restoration Classic D4 (cedar grain):
1. Design: Double 4 inch (102 mm) clapboard, select cedar finish with STUDfinder Installation System.
3. Lock: DuraLock post formed lock design.
4. Width: 8 inches (203 mm) plus or minus .062 inch (1.57 mm).
5. Length: 12 feet 6 inches (3.81 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.044 inch (1.1 mm).
7. Panel Projection: 5/8 inch (15.9 mm).
8. Exposure: 4 inches (102 mm) with single nailing hem.
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer's standards.
11. Color shall be as follows:
a. Autumn Red.
b. Autumn Yellow.
c. Buckskin.
d. Castle Stone.
e. Charcoal Gray.
f. Colonial White.
g. Cypress.
h. Desert Tan.
i. Espresso.
j. Flagstone.
k. Forest.
l. Granite Gray.
m. Hearthstone.
n. Heritage Cream.
o. Herringbone.
p. Light Maple.
q. Midnight Blue.
r. Mountain Cedar.
s. Natural Clay.
t. Oxford Blue.
u. Pacific Blue.
w. Sable Brown.
x. Savannah Wicker.
y. Seagrass.
z. Slate.
aa. Spruce.

U. Restoration Classic D5 (cedar grain):
1. Design: Double 5 inch (127 mm) clapboard, select cedar finish with STUDfinder Installation System.
3. Lock: DuraLock post formed lock design.
4. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
5. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.044 inch (1.1 mm).
7. Panel Projection: 5/8 inch (15.9 mm).
8. Exposure: 5 inches (127 mm) single nailing hem with patented stabilizer reinforcement.
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer's standards.
11. Color shall be as follows:
   a. Autumn Yellow.
   b. Colonial White.
   c. Cypress.
   d. Desert Tan.
   e. Granite Gray.
   f. Heritage Cream.
   g. Herringbone.
   h. Light Maple.
   i. Natural Clay.
   k. Savannah Wicker.
   l. Seagrass.
   m. Sterling Gray.

V. Restoration Classic D4.5 DL (cedar grain):
1. Design: Double 4.5 inch (114 mm) dutchlap, select cedar finish with STUDfinder Installation System.
3. Lock: DuraLock post formed lock design.
4. Width: 9 inches (229 mm) plus or minus .062 inch (1.57 mm).
5. Length: 12 feet 1 inch (3.68 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.044 inch (1.1 mm).
7. Panel Projection: 5/8 inch (15.9 mm).
8. Exposure: 4.5 inches (114 mm) with single nailing hem.
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer's standards.
11. Color shall be as follows:
   a. Autumn Red.
   b. Autumn Yellow.
   c. Buckskin.
   d. Castle Stone.
   e. Charcoal Gray.
   f. Colonial White.
   g. Cypress.
   h. Desert Tan.
   i. Espresso.
   j. Forest.
   k. Granite Gray.
   l. Heritage Cream.
   m. Herringbone.
   n. Light Maple.
   o. Midnight Blue.
   p. Natural Clay.
   q. Oxford Blue.
   r. Savannah Wicker.
   s. Seagrass.
   t. Slate.
   u. Sterling Gray.

W. Restoration Classic - T3 (smooth):
1. Design: Triple 3 inch (76 mm) clapboard, smooth finish with STUDfinder Installation System.
3. Lock: DuraLock post formed lock design.
4. Width: 9 inches (229 mm) plus or minus .062 inch (1.57 mm).
5. Length: 12 feet 1 inch (3.68 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.044 inch (1.1 mm).
7. Panel Projection: 5/8 inch (15.9 mm).
8. Exposure: 3 inches (76 mm) with single nailing hem.
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer’s standards.
11. Color shall be as follows:
   b. Cypress.
   c. Granite Gray.
   d. Herringbone.
   e. Natural Clay.
   f. Savannah Wicker.
   g. Sterling Gray.

X. Restoration Classic D4.5 (smooth):
1. Design: Double 4.5 inch (114 mm) clapboard smooth finish with STUDfinder Installation System.
3. Lock: DuraLock post formed lock design.
4. Width: 9 inches (229 mm) plus or minus .062 inch (1.57 mm).
5. Length: 12 feet 1 inch (3.68 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.044 inch (1.1 mm).
7. Panel Projection: 5/8 inch (15.9 mm).
8. Exposure: 4.5 inches (114 mm) with single nailing hem.
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer’s standards.
11. Color shall be as follows:
   b. Cypress.
   c. Granite Gray.
   d. Herringbone.
   e. Natural Clay.
   f. Savannah Wicker.
   g. Sterling Gray.

Y. MainStreet D4:
1. Design: Double 4 inch (102 mm) clapboard; woodgrain finish with STUDfinder Installation System.
3. Lock: DuraLock post formed lock design.
4. Width: 8 inch (203 mm).
5. Length: 12 feet 6 inches (3.81 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.042 inch (1.07 mm).
7. Panel Projection: 1/2 inch (12.7 mm).
8. Panel Exposure: 4 inch (102 mm) plus or minus .062 inch (1.57 mm).
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer’s standards.
11. Color shall be as follows:
   a. Autumn Red.
   b. Autumn Yellow.
   c. Buckskin.
   d. Castle Stone.
e. Charcoal Gray.
f. Colonial White.
g. Cypress.
h. Desert Tan.
i. Flagstone.
j. Forest.
k. Granite Gray.
l. Hearthstone.
m. Heritage Cream.
n. Herringbone.
o. Light Maple.
p. Natural Clay.
q. Oxford Blue.
r. Pacific Blue.
s. Sable Brown.
t. Sandstone Beige.
u. Savannah Wicker.
v. Seagrass.
w. Snow.
x. Spruce.
y. Sterling Gray.

Z. MainStreet T3:
1. Design: Triple 3 inch (76 mm) clapboard; brushed finish with STUDfinder Installation System.
3. Lock: DuraLock post formed lock design.
4. Width: 9 inch (229 mm).
5. Length: 12 feet 1 inch (3.68 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.042 inch (1.07 mm).
7. Panel Projection: 1/2 inch (12.7 mm).
8. Panel Exposure: 3 inch (76 mm) plus or minus .062 inch (1.57 mm).
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer's standards.
11. Color shall be as follows:
b. Desert Tan.
c. Heritage Cream.
d. Light Maple.
e. Natural Clay.
g. Sandstone Beige.
h. Savannah Wicker.
i. Snow.
j. Sterling Gray.

AA. MainStreet D5:
1. Design: Double 5 inch (127 mm) clapboard; woodgrain finish with STUDfinder Installation System.
3. Lock: DuraLock post formed lock design.
4. Width: 10 inch (254 mm).
5. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.042 inch (1.07 mm).
7. Panel Projection: 1/2 inch (12.7 mm).
8. Panel Exposure: 5 inch (127 mm) plus or minus .062 inch (1.57 mm).
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer’s standards.

11. Color shall be as follows:
   a. Autumn Red.
   b. Autumn Yellow.
   c. Buckskin.
   d. Castle Stone.
   e. Charcoal Gray.
   f. Colonial White.
   g. Cypress.
   h. Desert Tan.
   i. Flagstone.
   j. Forest.
   k. Granite Gray.
   l. Hearthstone.
   m. Heritage Cream.
   n. Herringbone.
   o. Light Maple.
   p. Natural Clay.
   q. Oxford Blue.
   r. Pacific Blue.
   s. Sable Brown.
   t. Sandstone Beige.
   u. Savannah Wicker.
   v. Seagrass.
   w. Snow.
   x. Spruce.
   y. Sterling Gray.

BB. MainStreet D4 DL:
   1. Design: Double 4 inch (102 mm) dutchlap; woodgrain finish with STUDfinder Installation System.
   3. Lock: DuraLock post formed lock design.
   4. Width: 8 inch (203 mm).
   5. Length: 12 feet 6 inches (3.81 m) plus or minus .025 inch (6 mm).
   6. Average Thickness: 0.042 inch (1.07 mm).
   7. Panel Projection: 1/2 inch (12.7 mm).
   8. Panel Exposure: 4 inch (102 mm) plus or minus .062 inch (1.57 mm).
   9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   10. Color: As selected by Architect from manufacturer’s standards.
   11. Color shall be as follows:
       a. Autumn Red.
       b. Autumn Yellow.
       c. Buckskin.
       d. Castle Stone.
       e. Charcoal Gray.
       f. Colonial White.
       g. Cypress.
       h. Desert Tan.
       i. Flagstone.
       j. Forest.
       k. Granite Gray.
       l. Hearthstone.
       m. Heritage Cream.
       n. Herringbone.
       o. Light Maple.
       p. Natural Clay.
       q. Oxford Blue.
       r. Pacific Blue.
s. Sable Brown.
t. Sandstone Beige.
u. Savannah Wicker.
v. Seagrass.
w. Snow.
x. Spruce.
y. Sterling Gray.

CC. MainStreet D5 DL:
1. Design: Double 5 inch (127 mm) dutchlap; woodgrain finish with STUDfinder Installation System.
3. Lock: DuraLock post formed lock design.
4. Width: 10 inch (254 mm).
5. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.042 inch (1.07 mm).
7. Panel Projection: 1/2 inch (12.7 mm).
8. Panel Exposure: 5 inch (127 mm) plus or minus .062 inch (1.57 mm).
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer's standards.
11. Color shall be as follows:
   a. Autumn Red.
   b. Autumn Yellow.
   c. Buckskin.
   d. Castle Stone.
   e. Charcoal Gray.
   f. Colonial White.
   g. Cypress.
   h. Desert Tan.
   i. Flagstone.
   j. Forest.
   k. Granite Gray.
   l. Hearthstone.
   m. Heritage Cream.
   n. Herringbone.
   o. Light Maple.
   p. Natural Clay.
   q. Oxford Blue.
   r. Pacific Blue.
   s. Sable Brown.
   t. Sandstone Beige.
   u. Savannah Wicker.
   v. Seagrass.
   w. Snow.
   x. Spruce.
   y. Sterling Gray.

DD. MainStreet S6.5 Beaded:
1. Design: Single 6.5 inch (165 mm) beaded; brushed finish with STUDfinder Installation System.
3. Lock: DuraLock post formed lock design.
4. Width: 6.5 inch (165 mm).
5. Length: 12 feet 4 inch (3.76 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.042 inch (1.07 mm).
7. Panel Projection: 1/2 inch (12.7 mm).
8. Panel Exposure: 6.5 inch (165 mm) plus or minus .062 inch (1.57 mm).
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer’s standards.
11. Color shall be as follows:
b. Cypress.
c. Desert Tan.
d. Granite Gray.
e. Natural Clay.
f. Sandstone Beige.
g. Savannah Wicker.
h. Sterling Gray.

EE. MainStreet S8:
1. Design: Single 8 inch (203 mm) clapboard; woodgrain finish with STUDfinder Installation System.
3. Lock: DuraLock post formed lock design.
4. Width: 8 inch (203 mm).
5. Length: 12 feet 6 inches (3.81 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.042 inch (1.07 mm).
7. Panel Projection: 5/8 inch (15.9 mm).
8. Panel Exposure: 8 inch (203 mm) plus or minus .062 inch (1.57 mm).
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color shall be as follows:

FF. Wolverine American Legend D4:
1. Design: Double 4 inch (102 mm) clapboard, woodgrain finish with STUDfinder Installation System.
2. Lock: GripLock.
3. Width: 8 inches (203 mm) plus or minus .062 inch (1.57 mm).
4. Length: 12 feet 6 inches (3.81 m) plus or minus .025 inch (6 mm).
5. Average Thickness: 0.042 inch (1.07 mm).
7. Exposure: 4 inches (102 mm) with single nailing hem.
8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
9. Color: As selected by Architect from manufacturer’s standards.
10. Color shall be as follows:
a. Autumn Red.
b. Autumn Yellow.
c. Buckskin.
d. Charcoal Gray.
e. Colonial White.
f. Cypress.
g. Desert Tan.
h. Forest.
i. Flagstone.
j. Granite Gray.
k. Hearthstone.
l. Heritage Cream.
m. Herringbone.
n. Light Maple.
o. Natural Clay.
q. Savannah Wicker.
r. Seagrass.
s. Snow.
t. Spruce.
u. Sterling Gray.

GG. Wolverine American Legend D5:
1. Design: Double 5 inch (127 mm) clapboard, woodgrain finish STUDfinder Installation System.
2. Lock: GripLock.
3. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
4. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
5. Average Thickness: 0.042 inch (1.07 mm).
7. Exposure: 5 inches (127 mm) with single nailing hem.
8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
9. Color: As selected by Architect from manufacturer’s standards.
10. Color shall be as follows:
   a. Autumn Red.
   b. Charcoal Gray.
   c. Colonial White.
   d. Cypress.
   e. Desert Tan.
   f. Forest.
   g. Flagstone.
   h. Granite Gray.
   i. Hearthstone.
   j. Heritage Cream.
   k. Herringbone.
   l. Natural Clay.
   m. Oxford Blue.
   n. Savannah Wicker.
   o. Seagrass.
   p. Snow.
   q. Spruce.
   r. Sterling Gray.

HH. Wolverine American Legend D4.5 DL:
1. Design: Double 4.5 inch (114 mm) dutchlap, woodgrain finish with STUDfinder Installation System.
2. Lock: GripLock.
3. Width: 9 inches (229 mm) plus or minus .062 inch (1.57 mm).
4. Length: 12 feet 1 inch (3.68 m) plus or minus .025 inch (6 mm).
5. Average Thickness: 0.042 inch (1.07 mm).
7. Exposure: 4.5 inches (114 mm) with single nailing hem.
8. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
9. Color: As selected by Architect from manufacturer’s standards.
10. Color shall be as follows:
   a. Autumn Red.
   b. Autumn Yellow.
   c. Buckskin.
   d. Charcoal Gray.
   e. Colonial White.
   f. Cypress.
   g. Desert Tan.
   h. Forest.
   i. Flagstone.
   j. Granite Gray.
   k. Hearthstone.
I. Heritage Cream.
   m. Herringbone.
   n. Light Maple.
   o. Natural Clay.
   q. Savannah Wicker.
   r. Seagrass.
   s. Snow.
   t. Spruce.
   u. Sterling Gray.

II. Chamfer Board D5 vertical siding.
   1. Design: Double 5 inches (127 mm); brushed finish.
   2. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
   3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
   4. Average Thickness: 0.044 inch (1.1 mm).
   5. Exposure: 5 inches (127 mm) single nailing hem.
   6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   7. Color: As selected by Architect from manufacturer’s standards.
   8. Color shall be as follows:

JJ. Encore D4:
   1. Design: Double 4 inch (102 mm) clapboard, woodgrain finish with STUDfinder Installation System.
   4. Width: 8 inches (203 mm) plus or minus .062 inch (1.57 mm).
   5. Length: 12 feet 6 inches (3.81 m) plus or minus .025 inch (6 mm).
   6. Average Thickness: 0.040 inch (1.00 mm).
   7. Panel Projection: 1/2 inch (12.7 mm).
   8. Exposure: 4 inches (102 mm) with single nailing hem.
   9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
   10. Color: As selected by Architect from manufacturer’s standards.
   11. Color shall be as follows:
       a. Buckskin.
       b. Castle Stone.
       c. Colonial White.
       d. Cypress.
       e. Desert Tan.
       f. Heritage Cream.
       g. Herringbone.
       h. Light Maple.
       i. Natural Clay.
       k. Sandstone Beige.
       l. Savannah Wicker.
       m. Seagrass.
       n. Snow.
       o. Sterling Gray.

KK. Encore D5:
   1. Design: Double 5 inch (127 mm) clapboard, woodgrain finish with STUDfinder Installation System.
   4. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
5. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.040 inch (1.00 mm).
7. Panel Projection: 1/2 inch (12.7 mm).
8. Exposure: 5 inches (127 mm) with single nailing hem.
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer’s standards.
11. Color shall be as follows:
   b. Colonial White.
   c. Cypress.
   d. Desert Tan.
   e. Herringbone.
   f. Light Maple.
   g. Natural Clay.
   h. Oxford Blue.
   i. Sandstone Beige.
   j. Savannah Wicker.
   k. Seagrass
   l. Snow.
   m. Sterling Gray.

LL. Encore D4.5 DL:
1. Design: Double 4.5 inch (114 mm) dutchlap, woodgrain finish with STUDfinder Installation System.
4. Width: 9 inches (229 mm) plus or minus .062 inch (1.57 mm).
5. Length: 12 feet 1 inch (3.68 m) plus or minus .025 inch (6 mm).
6. Average Thickness: 0.040 inch (1.0 mm).
7. Panel Projection: 1/2 inch (12.7 mm).
8. Exposure: 4.5 inches (114 mm) with single nailing hem.
9. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
10. Color: As selected by Architect from manufacturer’s standards.
11. Color shall be as follows:
   a. Buckskin.
   b. Castle Stone.
   c. Colonial White.
   d. Cypress.
   e. Desert Tan.
   f. Heritage Cream.
   g. Herringbone.
   h. Light Maple.
   i. Natural Clay.
   k. Sandstone Beige.
   l. Savannah Wicker.
   m. Seagrass
   n. Snow.
   o. Sterling Gray.

2.5 VINYL CARPENTRY SOFFITS

TT. Beaded T2 soffit and vertical siding, solid.
1. Design: Triple 2 inch (51 mm) solid; smooth finish.
2. Width: 6 inches (152 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet 6 inches (3.81 m) plus or minus .025 inch (6 mm).
4. Average Thickness: 0.039 inch (1.0 mm).
5. Exposure: 2 inches (51 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Color: As selected by Architect from manufacturer's standards.
8. Color shall be as follows:
   b. Desert Tan.
   c. Natural Clay.
   d. Sandstone Beige.
   e. Savannah Wicker.
   f. Snow.
   g. Sterling Gray.

UU. Beaded T2 soffit, invisibly vented.
1. Design: Triple 2 inches (51 mm) vented; smooth finish.
2. Width: 6 inches (152 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet 6 inches (3.81 m) plus or minus .025 inch (6 mm).
4. Average Thickness: 0.039 inch (1.0 mm).
5. Exposure: 2 inches (51 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Ventilation: 1.06 sq. inches per sq. ft.
8. Color: As selected by Architect from manufacturer's standards.
9. Color shall be as follows:
   b. Desert Tan.
   c. Natural Clay.
   d. Sandstone Beige.
   e. Savannah Wicker.
   f. Snow.
   g. Sterling Gray.

VV. Triple 3-1/3 inch (85 mm) soffit – Solid
1. Design: Triple 3-1/3 inch (85 mm) solid; matte finish.
2. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
4. Average Thickness: 0.044 inch (1.1 mm).
5. Exposure: 3-1/3 inches (84.66 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Color: As selected by Architect from manufacturer’s standards.
8. Color shall be as follows:
   b. Desert Tan.
   c. Granite Gray
   d. Natural Clay.
   e. Sandstone Beige.
   f. Savannah Wicker.
   g. Snow.

WW. Triple 3-1/3 inch (85 mm) InvisiVent soffit – Invisibly Vented.
1. Design: Triple 3-1/3 inch (85 mm) invisibly vented; matte finish.
2. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
5. Average Thickness: 0.044 inch (1.1 mm).
6. Exposure: 3-1/3 inches (84.66 mm) single nailing hem.
7. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
   b. Desert Tan.
   c. Granite Gray.
   d. Natural Clay.
   e. Sandstone Beige.
   f. Savannah Wicker.
   g. Snow.

XX. Perimeter Triple 3-1/3 inch (85 mm) soffit – Solid
1. Design: Triple 3-1/3 inch (85 mm) solid; matte finish.
2. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
4. Average Thickness: 0.040 inch (1.0 mm).
5. Exposure: 3-1/3 inches (84.66 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Color: As selected by Architect from manufacturer’s standards.
8. Color shall be as follows:
   a. Charcoal Gray
   b. Colonial White.
   c. Desert Tan.
   d. Granite Gray.
   e. Natural Clay.
   f. Sandstone Beige.
   g. Savannah Wicker.
   h. Snow.

YY. Perimeter Triple 3-1/3 inch (85 mm) Hidden Vent Soffit.
1. Design: Triple 3-1/3 inch (85 mm) hidden vent; matte finish.
2. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
5. Average Thickness: 0.040 inch (1.0 mm).
6. Exposure: 3-1/3 inches (84.66 mm) single nailing hem.
7. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
   a. Charcoal Gray.
   b. Colonial White.
   c. Desert Tan.
   d. Granite Gray.
   e. Natural Clay.
   f. Sandstone Beige.
   g. Savannah Wicker.
   h. Snow.

ZZ. Ironmax D5 soffit and vertical siding, solid.
1. Design: Double 5 inches (127 mm) solid; woodgrain finish.
2. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
4. Average Thickness: 0.046 inch (1.2 mm).
5. Exposure: 5 inches (127 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Color: As selected by Architect from manufacturer’s standards.
8. Color shall be as follows:
b. Desert Tan.
c. Granite Gray.
d. Light Maple.
e. Natural Clay.
f. Sable Brown*.
g. Sandstone Beige.
h. Savannah Wicker.
i. Snow.
j. Sterling Gray.

*soffit use only

AAA. Ironmax D5 soffit, fully vented.
1. Design: Double 5 inches (127 mm) fully vented; woodgrain finish.
2. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus 0.025 inch (6 mm).
4. Average Thickness: 0.046 inch (1.2 mm).
5. Exposure: 5 inches (127 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
b. Desert Tan.
c. Granite Gray.
d. Light Maple.
e. Natural Clay.
f. Sable Brown.
g. Sandstone Beige.
h. Savannah Wicker.
i. Snow.
j. Sterling Gray.

BBB. Universal T4 soffit and vertical siding, solid.
1. Design: Triple 4 inches (102 mm). solid; matte finish.
2. Width: 12 inches (305 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus 0.025 inch (6 mm)
4. Average Thickness: 0.040 inch (1.0 mm).
5. Exposure: 4 inches (102 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Color: As selected by Architect from manufacturer’s standards.
8. Color shall be as follows:
a. Autumn Red.
b. Brownstone.
c. Buckskin.
d. Castle Stone.
e. Charcoal Gray.
f. Colonial White.
g. Cypress.
h. Desert Tan.
i. Espresso.
j. Flagstone.
k. Forest.
l. Granite Gray.
m. Hearthstone.
n. Heritage Cream.
o. Herringbone.
p. Light Maple.
q. Melrose.
r. Midnight Blue.
s. Mountain Cedar.
t. Musket Brown*.
u. Natural Clay.
v. Oxford Blue.
w. Pacific Blue.
x. Sable Brown.
y. Sandstone Beige.
z. Savannah Wicker.
aa. Slate.
bb. Snow.
c. Sterling Gray.

“soffit use only

CCC. Universal T4 soffit, center vented.
1. Design: Triple 4 inches (102 mm) center vented; matte finish.
2. Width: 12 inches (305 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
4. Average Thickness: 0.040 inch (1.0 mm).
5. Exposure: 4 inches (102 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Ventilation: 1.95 sq. inches per sq. ft.
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
   b. Snow.

DDD. Universal T4 soffit, fully vented.
1. Design: Triple 4 inches (102 mm); fully vented, matte finish.
2. Width: 12 inches (305 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
4. Average Thickness: 0.040 inch (1.0 mm).
5. Exposure: 4 inches (102 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Ventilation: 5.85 sq. inches per sq. ft.
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
   a. Autumn Red.
   b. Brownstone.
   c. Buckskin.
   d. Castle Stone.
   e. Charcoal Gray.
   f. Colonial White.
   g. Cypress.
   h. Desert Tan.
   i. Espresso.
   j. Flagstone.
   k. Forest.
   l. Granite Gray.
   m. Hearthstone.
   n. Heritage Cream.
   o. Herringbone.
   p. Light Maple.
   q. Mélorose.
   r. Midnight Blue.
   s. Mountain Cedar.
   t. Musket Brown*.
   u. Natural Clay.
v. Oxford Blue.
w. Pacific Blue.
x. Sable Brown.
y. Sandstone Beige.
z. Savannah Wicker.
aa. Slate.
bb. Snow.
cc. Sterling Gray.

EEE. Universal D5 soffit, Solid.
1. Design: Double 5 inches (127 mm); woodgrain finish.
2. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm)
4. Average Thickness: 0.040 inch (1 mm).
5. Exposure: 5 inches (127 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Color: As selected by Architect from manufacturer’s standards.
8. Color shall be as follows:
   b. Desert Tan.
   c. Herringbone.
   d. Light Maple.
   e. Musket Brown. *
   f. Natural Clay.
   g. Sandstone Beige.
   h. Savannah Wicker.
   i. Sterling Gray.
   *soffit use only

FFF. Universal D5 soffit, fully vented.
1. Design: Double 5 inches (127 mm); woodgrain finish.
2. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm)
4. Average Thickness: 0.040 inch (1 mm).
5. Exposure: 5 inches (127 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Ventilation: 6.4 inches per sq. ft.
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
   b. Desert Tan.
   c. Herringbone.
   d. Light Maple.
   e. Musket Brown.
   f. Natural Clay.
   g. Sandstone Beige.
   h. Savannah Wicker.
   i. Sterling Gray.

GGG. Value T4 soffit, solid.
1. Design: Triple 4 inches (102 mm). solid; matte finish.
2. Width: 12 inches (305 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm)
4. Average Thickness: 0.036 inch (0.9 mm).
5. Exposure: 4 inches (102 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Color: As selected by Architect from manufacturer’s standards.
8. Color shall be as follows:
   b. Desert Tan.
   c. Natural Clay.
   d. Sandstone Beige.
   e. Savannah Wicker.
   f. Snow.

HHH. Value T4 soffit, fully vented.
1. Design: Triple 4 inches (102 mm); matte finish.
2. Width: 12 inches (305 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
4. Average Thickness: 0.036 inch (0.9 mm).
5. Exposure: 4 inches (102 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Ventilation: 5.85 sq. inches per sq. ft.
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
   b. Desert Tan.
   c. Natural Clay.
   d. Sandstone Beige.
   e. Savannah Wicker.
   f. Snow.

III. Value T4 soffit, center vented.
1. Design: Triple 4 inches (102 mm); center vented, matte finish.
2. Width: 12 inches (305 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm).
4. Average Thickness: 0.036 inch (0.9 mm).
5. Exposure: 4 inches (102 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Color: As selected by Architect from manufacturer’s standards.
8. Color shall be as follows:
   a. Colonial White

JJJ. Value D5 soffit, solid.
1. Design: Double 5 inches (127 mm); solid matte finish.
2. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm)
4. Average Thickness: 0.036 inch (0.9 mm).
5. Exposure: 5 inches (127 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Color: As selected by Architect from manufacturer’s standards.
8. Color shall be as follows:
   a. Colonial White

KKK. Value D5 soffit, fully vented.
1. Design: Double 5 inches (127 mm); matte finish.
2. Width: 10 inches (254 mm) plus or minus .062 inch (1.57 mm).
3. Length: 12 feet (3.66 m) plus or minus .025 inch (6 mm)
4. Average Thickness: 0.036 inch (0.9 mm).
5. Exposure: 5 inches (127 mm) single nailing hem.
6. Maximum Warp (per 2 panels): 0.250 inch (6 mm).
7. Ventilation: 6.4 inches per sq. ft.
8. Color: As selected by Architect from manufacturer’s standards.
9. Color shall be as follows:
   a. Colonial White

LLL. Soffit Accessories:
1. J-Channel: 3/8 inch (10 mm), 1/2 inch (13 mm), 5/8” (16 mm) and 3/4 inch (19 mm) by 12 feet, 6 inch (3.81 m) length, for vertical and eave applications.
2. F-Channel: 5/8 inch (15.88 mm) and 3/4 inch (19 mm) by 12 feet 6 inches (3.81 m) length.
3. Soffit H-Bar: 3/8 inch (10 mm), 1/2 inch (13 mm) or 3/4 inch (19 mm) by 12 feet, 6 inches (3.81 m) length, for horizontal and eave applications.
4. Soffit Cove Trim: 1/2 inch (12.7 mm) by 12 feet, 6 inches (3.81 m) length.
5. Color: ________________

2.6 VINYL CARPENTRY ACCESSORIES

A. Standard Accessories:
1. Corner post: Standard width, 10 feet (3.05 m), 12 feet (3.66 m), and 20 feet (6.10 m) lengths.
2. J-Channel: Standard width, 12 feet, 6 inches (3.81 m) length.
3. Undersill trim: ¾” face, 12 feet, 6 inch (3.81 m) length.
4. Dual undersill trim: ¾” face, 12 feet 6 inches (3.81 m) length.
5. 2-1/2 inch (64 mm) Metal Starter Strip. (No Color)
6. 2-1/4 inch (57 mm) Vinyl Starter Strip. (No Color)
7. Color: refer to CTS002 for color availability of accessories

B. 1-1/4 Inch Pocket Accessories:
1. Cornerpost: Standard width, 10 feet (3.05 m) length.
2. J-Channel: Standard width, 12 feet, 6 inches (3.81 m) length.
3. Traditional SuperCorner: 5.5 (140 mm) inches by 20 feet (140 mm by 6.1 m) length.
4. Inside Cornerpost: Standard width, 10 feet (3.05 m) length.
5. 3-1/2 inch (89 mm) Lineal by 20 feet (6.09 m) length.
6. Starter Strip: 3 inches (76 mm) by 12 feet, 6 inches (3.81 m) length.
7. Band Board: 7-1/4” (184 mm) width by 16’8” (5.08m) length
8. Finish Board: 3-1/2” (88.9mm) width by 12’6” 3.81 m) length
9. Color: refer to CTS002 for color availability of accessories

C. Optional Accessories:
1. D7 Straight Edge Perfection Mitered Corner Post, 14 inches (355.6 mm).
2. T5 Straight Edge Perfection Mitered Corner Post, 15 inches (381 mm).
3. D7 Staggered Edge Perfection Mitered Corner Post, 14 inches (355.6 mm).
4. D7 Straight Edge Rough-Split Mitered Corner Post, 14 inches (355.6 mm)
5. D9 Staggered Rough-Split Mitered Corner Post, 18.5 inches (453.25 mm).
6. 2-1/2 inch (64 mm) Window and Door Casing.
7. 2-1/2 inch (64 mm) Vinyl Starter Strip.
8. 5 inch (127 mm) Lineal: 5 inch by 20 feet (127 mm by 6.1 m) length.
9. 3-1/2 inch (89 mm) Lineal: 3-1/2 inches by 12 feet, 6 inches (89 mm by 3.81 m) length.
10. Cornice Molding (64 mm).
11. Crown Molding: 2-1/2 inches by 10 feet (64 mm by 3.05 m) length.
12. SuperCorners:
   a. Fluted – 5-1/2 inches by 20 feet (140 mm by 6.1 m) length.
   b. Traditional – 6 inches by 20 feet (152 mm by 6.1 m) length.

2.7 FASTENERS
A. Provide galvanized or other corrosion-resistant nails as recommended by manufacturer of siding products.

PART 3 EXECUTION

3.1 EXAMINATION
A. Do not begin installation until substrates have been properly prepared.
B. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

3.2 PREPARATION
A. Examine, clean, and repair as necessary any substrate conditions which would be detrimental to proper installation.
B. Do not begin installation until unacceptable conditions have been corrected.

3.3 INSTALLATION
A. Install products in accordance with the latest printed instructions of the manufacturer.
B. Installer should have current 5-Star Contractor (preferred) or Master Craftsman credentials.
C. Install products with all components true and plumb.
D. For Vinyl Siding: Nail horizontal panels by placing nail in center of slot. Nail vertical panels by placing first nail at top of top slot and remaining nails in center of slots. Drive nails straight, leaving 1/16 inch (1.6 mm) space between nail head and flange of panel. (NOTE: Refer to CTS205 Installation Manual for latest installation recommendations) For Polymer Siding: Refer to CTS205 Installation Manual for latest installation recommendations
E. Allow space between both ends of siding panels and trim for thermal movement. Overlap horizontal panel ends one-half the width of factory pre-cut notches.
F. Stagger lap joints in horizontal siding in uniform pattern as successive courses of siding are installed.
G. Install J-channel and flashing to accommodate successive courses of vertical siding. Install wood shims at building corners to bring cut edges of vertical siding out to correct plane.

3.4 PROTECTION
A. Protect installed products until completion of project.
B. Touch-up, repair or replace damaged products before Substantial Completion.

3.5 CLEANING
A. At completion of work, remove debris caused by siding installation from project site.

END OF SECTION