



# City of Cambridge

## PLANNING AND ZONING

1025 WASHINGTON STREET  
CAMBRIDGE, MARYLAND 21613  
TELEPHONE: 410-228-1955  
FAX: 410-228-1474  
MD RELAY (V/TTY) 7-1-1 or 1-800-735-2258

HPC #

2021-001

## Application to the Historic Preservation Commission

### Check the Appropriate Requested Action:

- Informal Review
    - Discuss with the commission preliminary design ideas for a project. The Commission will address the appropriateness of the proposal and provide guidance.
  - New Construction/New Addition
    - Construction of any new buildings or additions
  - Exterior Building Alteration
    - Any changes or alterations including but not limited to roofing, masonry cleaning/repair, and repair/replacement of architectural features such as windows, doors, siding, porches, gutters, and trim, etc.
  - Signage or Graphics
    - Installation of any signs or graphics on the building
  - Landscaping/Fencing/Patios/Paving
    - Removing or adding landscaping or landscape features such as driveways, walkways, patios, fencing, retaining walls, etc.
  - Demolition/Moving a Structure
    - The removal of any building or structure in whole or in part
  - Other:
- 
- Administrative Review
    - Meet with staff to discuss projects eligible for administrative review, such as in-kind replacement of deteriorated features, etc.

116 Belvedere

### APPLICANT INFORMATION:

Four Gems Real Estate

Name

5211 FairgreenWay Ijamsville MD 21754

Street Address

City

State

Zip Code

mbcarey@outlook.com

E-Mail Address

301-788-6839

Phone Number

Fax Number

Administrative Review:

Description/comments:

Date Approved: \_\_\_\_\_

Approved by: \_\_\_\_\_





**116 Belvedere, Cambridge MD 21613**

**Scope of work:**

- **Siding:** Wrap and side house with Certainteed Mainstreet Siding. Double 5 Dutch lap in Granite Grey (same color as garage) with white trim
- **Soffit Ceiling in Front porch**
- **Chimney:** Remove nonfunctioning severely damaged chimney at the back of the house. It is too costly to repair and not working. It is drywalled on the inside of the house in the kitchen up to the second-floor bedroom.
- **Two other chimneys will remain and capped/repared.**
- **Roof:** Tear out flashing, step, Aluminum Fascia. Remove two layers of shingles and replace plywood. Install ice and water shield, felt paper, and drip edge. Install starter shingle. Pipe jack flashing and vents. Ridge vent and install Tamko laminated Asphalt shingles in Thunderstorm grey to match shed. See attached spec sheet.

**Attachments Checklist:** In order to ensure completeness of your application, please complete the following checklist of required documentation. *Any application without the necessary documentation will not be accepted.*

**Required Documentation:**

**Completed/ signed application**

**“Before” photos of existing conditions.** should show the entire elevation/site where the work is to be completed.

**“After” photos/drawings/renderings:** should show what property will look like after proposed work is completed.

**Supplemental Documentation:** The following documentation is project specific. Find the section that corresponds to your project, and complete the checklist for that section. For example, if you are only building a fence, only complete the checklist under the heading **“Fences”**. If you are applying to construct a driveway and new addition, complete the checklist under **“Site Improvements”** AND the checklist under **“New Construction/Additions”**.

**Fences**

**Site plan, to scale.** A site plan should include: property lines, lot dimensions, fence location, fence length and height, existing structure(s), existing or proposed porches, decks and outbuildings, right-of-ways or access easements on the property (even if not in use), distance from property lines, and location of surrounding roads.

**Material specifications,** should include picture of proposed product (except for treated wood) *see attached manufacturers spec sheets*

**Site Improvements (except for fences and porches. Includes decks, garages/sheds, driveways, etc.)**

**Site plan, to scale.** A site plan should include: property lines, lot dimensions, fence location, fence length and height, existing structure(s), existing or proposed porches, decks and outbuildings, right-of-ways or access easements on the property (even if not in use), distance from property lines, and location of surrounding roads.

**Drawings/photographs of proposed alteration and modifications to site**

**Material specification sheets for construction materials/pre-fabricated buildings, etc.**

**New Construction/addition**

**Site plan, to scale.** A site plan should include: property lines, lot dimensions, fence location, fence length and height, existing structure(s), existing or proposed porches, decks and outbuildings, right-of-ways or access easements on the property (even if not in use), distance from property lines, and location of surrounding roads.

- Floor Plans**
- Dimensioned elevation drawings of all sides affected**
- Landscaping plan (showing trees of significant size/age, historic plantings)**

**Solar Panels**

- Roof plan, to scale, showing the location of all panels on the roof**
- Elevations of locations with solar panels**
- Site plan, to scale.** A site plan should include: property lines, lot dimensions, fence location, fence length and height, existing structure(s), existing or proposed porches, decks and outbuildings, right-of-ways or access easements on the property (even if not in use), distance from property lines, and location of surrounding roads.

**Demolition**

- Site plan, to scale.** A site plan should include: property lines, lot dimensions, fence location, fence length and height, existing structure(s), existing or proposed porches, decks and outbuildings, right-of-ways or access easements on the property (even if not in use), distance from property lines, and location of surrounding roads.
- Floor Plans (including decks and porches to be demolished)**
- Dimensioned elevation drawings of areas to be demolished.**

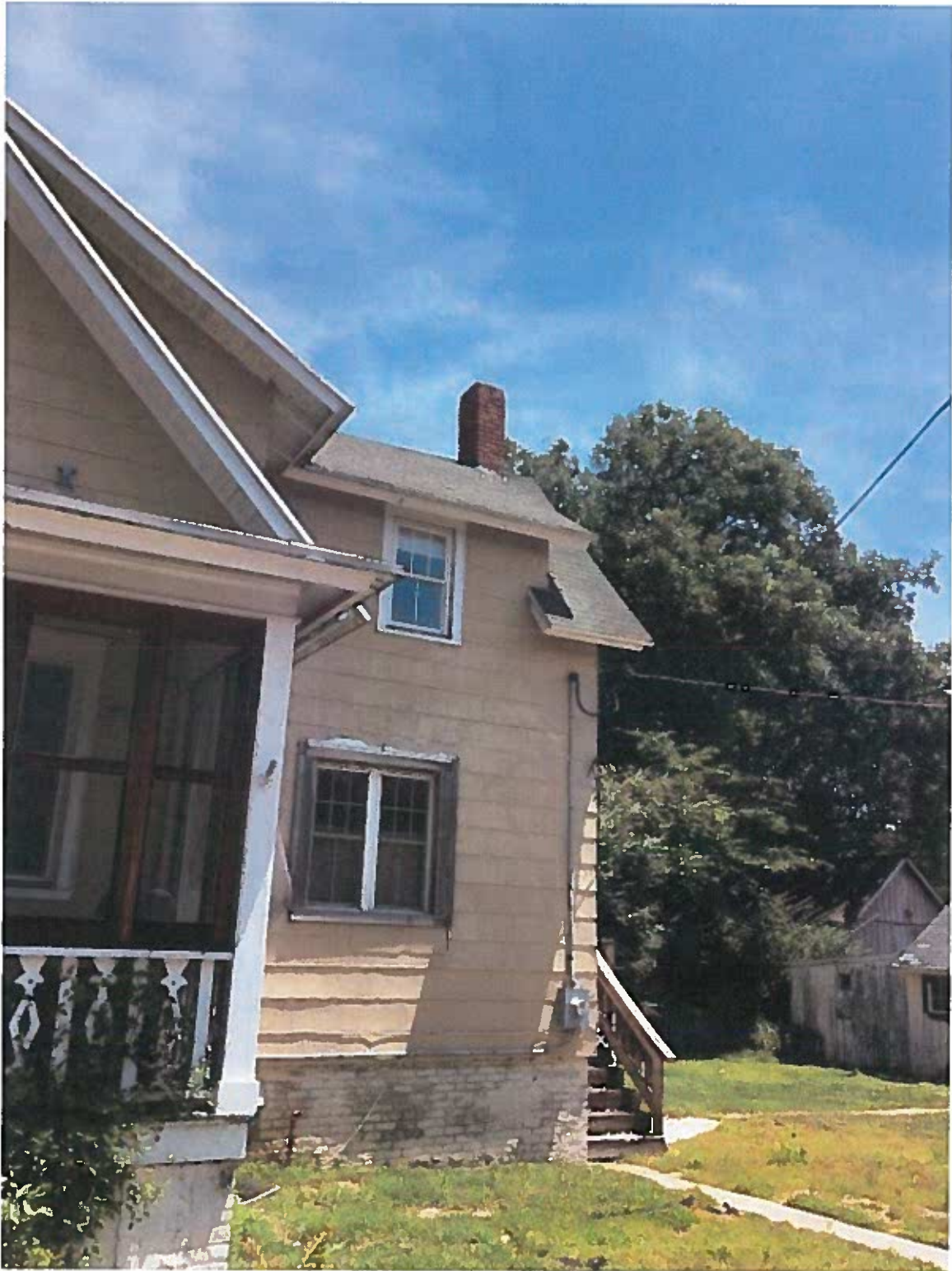
**Landscaping**

- Site plan, to scale.** A site plan should include: property lines, lot dimensions, fence location, fence length and height, existing structure(s), existing or proposed porches, decks and outbuildings, right-of-ways or access easements on the property (even if not in use), distance from property lines, and location of surrounding roads.
- Landscaping plan including detailed planting list if applicable**

**Signage**

- Dimensioned drawing/rendering of proposed sign and placement on the building**
- Photos of streetscape, including adjacent signage**

OFFICE USE ONLY			
Date Received: _____	Taken By: _____	Receipt #: _____	HPC Application #: _____
Documents provided: 1 original _____	Meeting Date: _____		
Filing Fees-Residential _____ \$50.00	Commercial & Non-Residential _____ \$100.		
Administrative Review _____ (No charge)		Request for Extension : _____ ( No charge if filed before expiration date).	



116 Belvedere

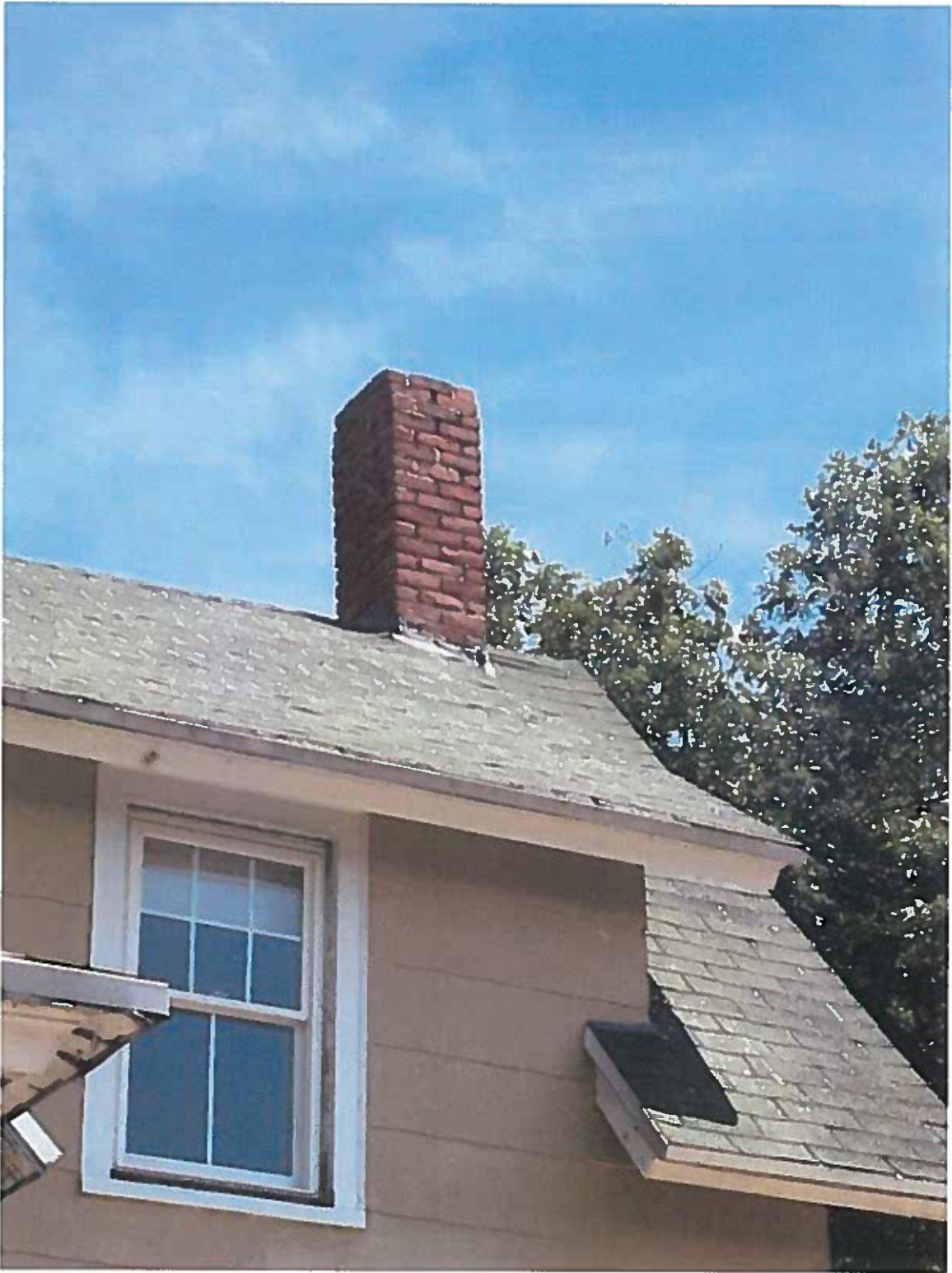


116 Belvedere











## MainStreet™ Vinyl Siding

**General Description:** MainStreet™ siding is appropriate for use in new construction for single family homes, multi-housing projects and light commercial developments. MainStreet is also an ideal product for remodeling.

**Styles:**

Profile	Finish	Panel Projection	Wall Thickness (Nominal)	Lock Design	Colors	Accessory Pocket
Double 4" Clapboard	Woodgrain	9/16"	.042"	Post-formed	25	5/8" or 3/4"
Double 4" Dutchlap	Woodgrain	9/16"	.042"	Post-formed	25	5/8" or 3/4"
Double 5" Clapboard	Woodgrain	9/16"	.042"	Post-formed	25	5/8" or 3/4"
Double 5" Dutchlap	Woodgrain	9/16"	.042"	Post-formed	25	5/8" or 3/4"
Triple 3" Clapboard	Smooth Brushed	9/16"	.042"	Post-formed	10	5/8" or 3/4"
Single 6-1/2" Beaded	Smooth Brushed	9/16"	.042"	Post-formed	8	5/8" or 3/4"
Single 8" Clapboard	Woodgrain	5/8"	.042"	Post-formed	1	3/4"

**Colors:** MainStreet siding profiles are available in a wide selection of colors. All colors are Spectrophotometer controlled and utilize exclusive Permacolor™ color science.

Colonial White (01)	Light Maple (55)	Sterling Gray (33)	Natural Clay (60)	Forest (47)*
Autumn Yellow (10)*	Sandstone Beige (15)	Buckskin (41)*	Oxford Blue (32)	Hearthstone (19)*
Desert Tan (07)	Savannah Wicker (59)	Castle Stone (37)*	Autumn Red (23)*	Pacific Blue (27)*
Heritage Cream (11)	Seagrass (30)*	Cypress (42)*	Charcoal Gray (46)*	Sable Brown (29)*
Herringbone (04)*	Snow (31)	Granite Gray (34)*	Flagstone (97)*	Spruce (16)*

\*Not available in T3" profile

**STUDfinder™:** The patented STUDfinder Installation System combines precisely engineered nail slot locations with graphics. Nail slots are positioned 16" on center to allow for alignment with studs. STUDfinder graphics centered at each slot provide a quick and easy guide to help locate studs.

**RigidForm™:** MainStreet RigidForm 170 double nail hem technology stiffens siding for a straighter-on-the-wall appearance and provides wind load performance.

**Lock:** MainStreet's exclusive DuraLock™ is a substantially larger lock than is found on competing products, with a rigid teardrop shape and engineered angular locking leg for a positive, snap fit application and exceptional wind resistance.

**Accessories:** CertainTeed manufactures a wide range of siding accessories which are compatible with MainStreet siding styles and colors. Accessory products include installation components, soffit, window and door trim, corner lineals, corner systems and decorative moldings.

**Composition:** MainStreet siding products are produced using PVC resin.

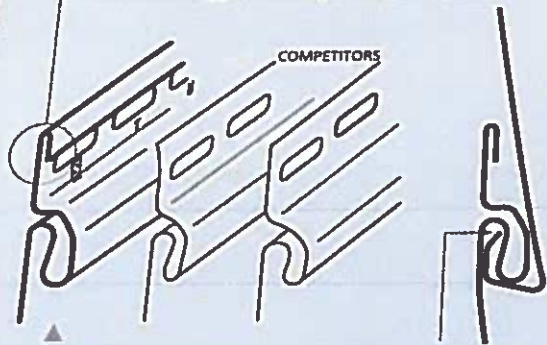
**Technical Data:** MainStreet siding is in compliance with ASTM specification for Rigid Polyvinyl Chloride (PVC) Siding D 3679, and the requirements of section R703.11 of the International Residential Code, and section 1404.14 of the International Building Code. MainStreet siding meets or exceeds the properties noted in Table 1.

# FEATURES

## RigidForm™ Technology

RigidForm 200 (rolled-over nail hem) technology stiffens siding for a straighter-on-the-wall appearance and has been tested\* to withstand wind load pressures up to 200 mph.

\* Wind load rating per VSI wind speed calculation guidelines.



**DuraLock®** features an oversized rigid tear-drop shape which is substantially larger than many competitors' locks, providing secure installation.

The angular locking leg creates a secure, snap-fit installation, allowing for necessary expansion and contraction.

## 7 Product Styles, 24 Colors and 2 Finishes

Triple 3" Brushed Clapboard in desert tan

Double 4" Woodgrain Clapboard in cypress

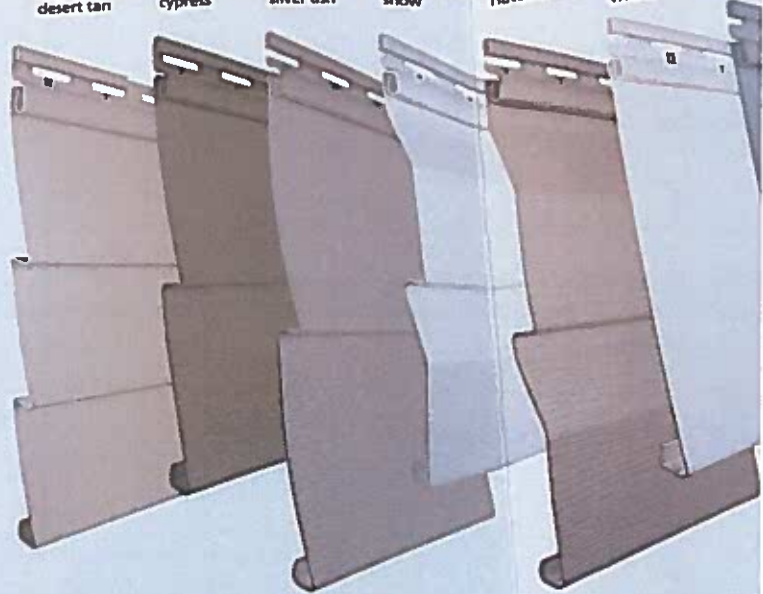
Double 5" Woodgrain Clapboard in silver ash

Double 4" Woodgrain Dutchlap in snow

Double 5" Woodgrain Dutchlap in natural clay

Single 8" Woodgrain Clapboard in colonial white

Single Brush Bead oxford



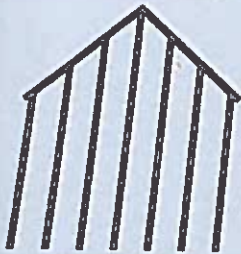
## The STUDfinder™ Installation System

STUDfinder combines precisely spaced nail slots with indicator letters, designed for accurate and secure installation.

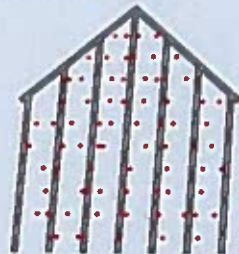


### STUDfinder for Accuracy

- Nail slots align with 16" on-center standards for stud spacing.
- Indicator letters help:
  - Determine location of studs
  - Ensure nails are positioned correctly
  - Ensure correct number of nails are used



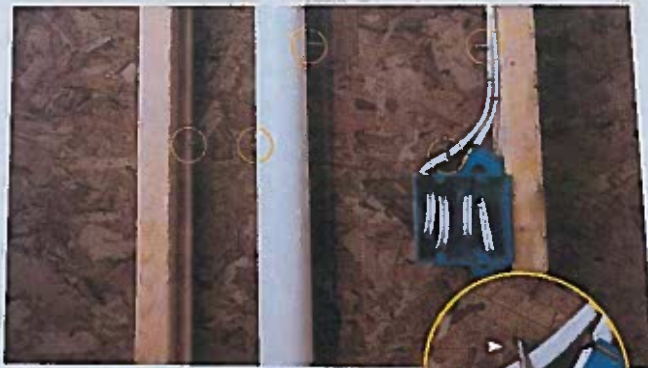
With STUDfinder



Possible outcome without STUDfinder

## STUDfinder for Security and Performance

- Nailing to studs provides a strong and secure connection.
- Protects against blow offs from under nailing.
- Protects against buckling from over nailing.
- Helps avoid nailing into hazardous items between studs like plumbing or wiring.



STUDfinder... because beauty and performance start with a quality installation.

Perm  
**LIF**  
FADE

16"



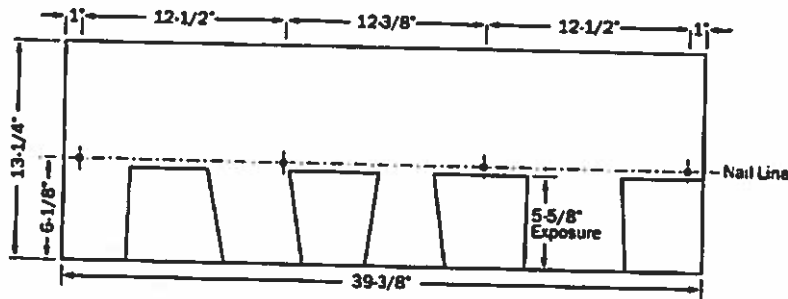
# HERITAGE®

## LAMINATED ASPHALT SHINGLES

MANUFACTURED IN FREDERICK, MD

### PRODUCT DATA

#### PRODUCT DATA



Shingle size <sup>†</sup>	13-1/4" x 39-3/8"
Exposure	5-5/8"
Each bundle contains	Minimum of 20 shingles
20 shingles covers <sup>**</sup>	30.76 sq. ft.
One Sales Square covers <sup>**</sup>	98.4 sq. ft.
Bundles per Sales Square	3
Shingles per Sales Square	64
(1 bundle of 20 shingles and 2 bundles of 22 shingles)	

<sup>†</sup> Subject to manufacturing variation

<sup>\*\*</sup> When applied according to application instructions



P.O. Box 1404  
Joplin, MO 64802-1404  
800-641-4691  
tamko.com



# HERITAGE®

## LAMINATED ASPHALT SHINGLES

MANUFACTURED IN FREDERICK, MD

## PRODUCT DATA

### DESCRIPTION

Information included in this product data sheet was current at time of printing.

To obtain a copy of the most current version of this product data sheet, visit us online at [tamko.com](http://tamko.com) or call us at 800-641-4691.

HERITAGE® shingles have a fiberglass mat construction with a random-cut sawtooth design. Two layers of mat are coated with asphalt, surfaced with mineral granules and then laminated together. Also includes a self-sealing strip of asphalt.

- Wood-shake look and beauty
- Shadowtone feature adds dimension, depth of appearance and curb appeal
- Limited Lifetime Warranty & Arbitration Agreement\*
- 10-year Full Start™ Period
- 10-year Algae Cleaning Limited Warranty

**USES:** For application to roof decks with inclines of 2 inches per foot or greater.

- For slopes between 2-4 inches per foot—see "Low Slope Application" section of the Application Instructions.
- For slopes greater than 21 inches per foot—see "Mansard Roof or Steep Slope Roof" section of the Application Instructions.

**SHINGLES BEGIN TO AGE AS SOON AS THEY ARE EXPOSED TO NATURE. BUILDINGS EXPERIENCE AGING FACTORS DIFFERENTLY, SO IT IS DIFFICULT TO PREDICT HOW LONG SHINGLES WILL LAST. THAT'S WHY TAMKO PROVIDES A LIMITED WARRANTY FOR MANY PRODUCTS, THAT INCLUDES A BINDING ARBITRATION CLAUSE AND OTHER TERMS AND CONDITIONS WHICH ARE INCORPORATED HEREIN BY REFERENCE. YOU MAY OBTAIN A COPY OF THE LIMITED WARRANTY AT [TAMKO.COM](http://TAMKO.COM) OR BY CALLING 1-800-641-4691.**

\*Limited Lifetime only applies to single-family structures. See TAMKO's Limited Warranty for complete details.

### COLORS

#### AMERICA'S NATURAL COLORS

- Autumn Brown
- Black Walnut
- Natural Timber
- Thunderstorm Grey
- Timberwood

#### CLASSIC HERITAGE COLORS

- Aged Wood
- Olde English Pewter
- Oxford Grey
- Rustic Black
- Rustic Cedar
- Rustic Evergreen
- Rustic Redwood
- Rustic Slate
- Slatetone Grey
- Virginia Slate
- Weathered Wood

### TECHNICAL INFORMATION

UL Listed for Class A Fire Rating:	UL 790/ASTM E108, Class A
UL Classified for Wind Resistance:	ASTM D7158, Class H and ASTM D3161, Class F
UL Classified in accordance with:	ASTM D3462 and ICC-ES Acceptance Criteria AC438
UL Evaluation Reports:	UL ER2919-01 and UL ER2919-02
Florida Building Code Approved:	FL18355
Miami Dade County Florida Approved:	NOA 15-1215.10 Expiration Date 12/01/2020

(CONTINUED ON NEXT PAGE)

**WARNING:** Use of this product in an assembly that includes polyurethane foam insulation (including without limitation an application directly to the underside of a roof deck or within a wall assembly) may cause premature degradation or failure of this product. We are investigating compatibility of polyurethane foams with our asphalt building products. Chemical incompatibility, off-gassing after application and excess heat during and after application of polyurethane foams may affect the performance of asphalt and modified asphalt building products and metal fasteners used with these products.



**IMPORTANT SAFETY INFORMATION:** Do not install until all appropriate safety precautions have been read and understood. The TAMKO Safety Data Sheet (SDS) is available at [tamko.com/sds](http://tamko.com/sds). Always use appropriate fall protection equipment and wear appropriate personal protective equipment (PPE) when working with this product. Moisture, frost, debris or other material will decrease the traction and can cause slippery conditions when walking on the product. Applicator safety is of utmost importance.

**WARNING:** This product contains crystalline silica and formaldehyde. Crystalline silica and formaldehyde have been classified as "known human carcinogens" by the International Agency for Research on Cancer (IARC) and the National Toxicology Program. This product also contains oxidized asphalt. Occupational exposure to oxidized asphalt and its emissions during roofing have been classified by IARC as a "probable human carcinogen". Oxidized asphalt also contains Polycyclic Aromatic Hydrocarbons some of which have been classified by IARC as "known" or "probable human carcinogen". The physical nature of this product may help limit any inhalation or dermal hazard during application and/or removal. However, physical forces such as sawing, grinding or drilling during demolition work and heating or burning may increase the inhalation or dermal exposure hazard of this product. Take precautions to prevent breathing and contact with skin.



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