**ISSUE:** Certificate of Appropriateness for alterations

**APPLICANT:** Donald D. Devers

**LOCATION:** Parker-Gray District

1213 Queen Street

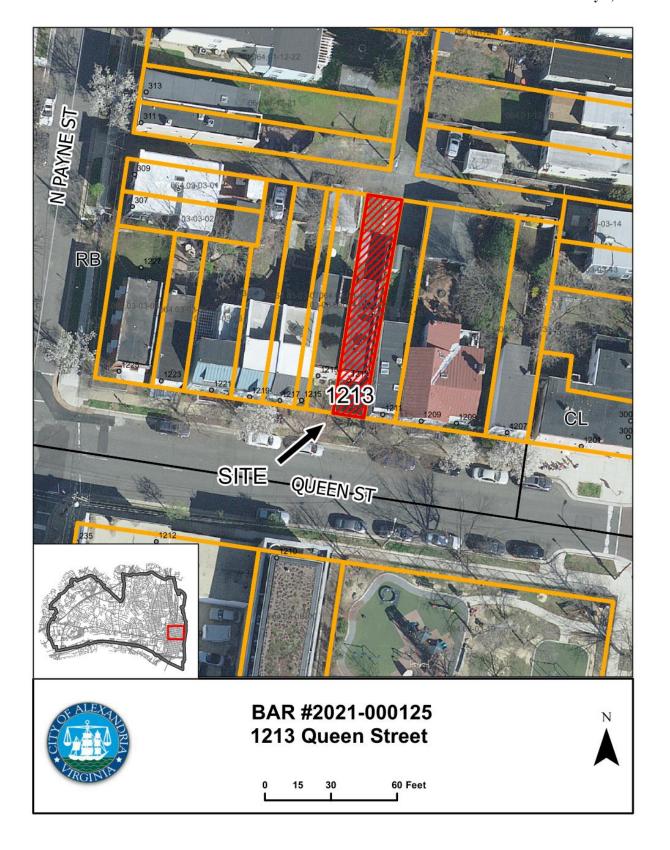
**ZONE:** RB/Residential Townhouse Zone

#### **STAFF RECOMMENDATION**

Staff recommends approval of the Certificate of Appropriateness with the condition that the proposed triangular pediment over the entry door be removed or work with staff to find an architecturally appropriate rectangular pediment.

#### **GENERAL NOTES TO THE APPLICANT**

- 1. APPEAL OF DECISION: In accordance with the Zoning Ordinance, if the Board of Architectural Review denies or approves an application in whole or in part, the applicant or opponent may appeal the Board's decision to City Council on or before 14 days after the decision of the Board.
- 2. COMPLIANCE WITH BAR POLICIES: All materials must comply with the BAR's adopted policies unless otherwise specifically approved.
- 3. BUILDING PERMITS: Most projects approved by the Board of Architectural Review require the issuance of one or more construction permits by Department of Code Administration (<u>including signs</u>). The applicant is responsible for obtaining all necessary construction permits after receiving Board of Architectural Review approval. Contact Code Administration, Room 4200, City Hall, 703-746-4200 for further information.
- 4. ISSUANCE OF CERTIFICATES OF APPROPRIATENESS AND PERMITS TO DEMOLISH: Applicants must obtain a copy of the Certificate of Appropriateness or Permit to Demolish PRIOR to applying for a building permit. Contact BAR Staff, Room 2100, City Hall, 703-746-3833, or preservation@alexandriava.gov for further information.
- 5. EXPIRATION OF APPROVALS NOTE: In accordance with Sections 10-106(B), 10-206(B) and 10-307 of the Zoning Ordinance, any Board of Architectural Review approval will expire 12 months from the date of issuance if the work is not commenced and diligently and substantially pursued by the end of that 12-month period.
- 6. HISTORIC PROPERTY TAX CREDITS: Applicants performing extensive, certified rehabilitations of historic properties may separately be eligible for state and/or federal tax credits. Consult with the <u>Virginia Department of Historic Resources (VDHR)</u> prior to initiating any work to determine whether the proposed project may qualify for such credits.



#### **UPDATE**

The application is returning to the Board to be heard in conjunction with BAR2021-00121/BAR2021-00123. The revised plans addressed the comments from the Board at the previous public hearing, including enlarging the windows on the first story.

#### I. <u>APPLICANT'S PROPOSAL</u>

The applicant requests a Certificate of Appropriateness for alterations, at 1213 Queen Street. The proposed alterations are as follows:

- 1. Remove the awnings from the second-story windows on the south elevation
- 2. Replace the six-over-six windows on the north and south elevations with two-over-two wood-clad casement windows
- 3. Increase the height of the windows on the first story by 9 ½ inches (3.4 sq. ft. of demolition)
- 4. Remove the existing chimney (16 sq. ft. of demolition)
- 5. Replace the existing roof with a standing seam metal roof
- 6. Replace existing doors on north and south elevations
- 7. Install a new door hood on the south elevation
- 8. Replace existing front yard chain link fence with a wood fence
- 9. Drainage features
- 10. Install a new wood rear yard fence

The following alterations were included in the application but do not require Board approval as stated in the Parker-Gary Residential Reference Guide: painting the existing painted masonry wall (north elevation), adding slate pavers to the existing stoop, and installing exterior light fixtures. The application also includes undergrounding utilities which is not under the Board's purview.

#### Site context

The alley to the north, behind the subject property, is public.

#### II. HISTORY

The two-bay, two story townhouse at 1213 Queen Street consists of a masonry main block and a two-story masonry ell. Before the construction of the current property, a townhouse was located on the front property line from 1902 to 1941, based on Sanborn map research. Between 1942 and 1958 only a freestanding garage was located on the rear property line. The subject property was constructed **after 1958**; however, a copy of the building permit could not be located to confirm the exact construction date.

Previous BAR Approvals
No previous approvals.

#### III. ANALYSIS

The *Design Guidelines* state that windows are a principal character defining feature of a building and serve both functional and aesthetic purposes. The proposed replacement windows will be two-

over-two wood-clad casement windows. Staff supports the change in configuration and operation because the vernacular mid-20<sup>th</sup> century building has characteristics of the Italianate style with its flat roof and door surround. The height of the first-story windows will be increased by 9 ½ inches. Additionally, the subject property is located 14'-9" from the front property line. If the property were located 15' from the front property line, the proposed alterations could have been approved administratively per the Parker-Gary Residential Reference Guide.

The applicant also proposes to replace the existing six-panel doors and to add a triangular door pediment over the existing door surround. Staff has no objection to the proposed door on the north elevation, as it will be minimally visible from the public alley and does not require Board review as stated in the Parker-Gary Residential Reference Guide. The door on the south elevation will be a four-panel wood door. The proposed door pediment is not compatible with the Italianate features on the property; staff recommends that the pediment is not installed, or the applicant works with staff to select a rectangular pediment that is architecturally appropriate. The remaining proposed alterations comply with the Parker-Gray Residential Reference Guide and could be approved at the staff level.

The Staff has no objections to the proposed alterations at 1213 Queen Street and with the conditions above, recommends approval of the project.

#### **STAFF**

Amirah Lane, Historic Preservation Planner, Planning & Zoning Tony LaColla, AICP, Land Use Services Division Chief, Planning & Zoning

#### IV. CITY DEPARTMENT COMMENTS

Legend: C- code requirement R- recommendation S- suggestion F- finding

#### Zoning

- C-1 New fence in front yard may not exceed four feet in height and must be 50% open.
- C-2 New fence in rear yard may not exceed six feet in height.
- C-3 The property is deficient in open space, however, the proposed location for the new air conditioning unit is located in an area that does not count as usable open space and therefore will comply with zoning.
- F-1 The proposed alterations, new air conditioning unit, and new fence comply with zoning.

#### **Code Administration**

C-1 A building permit and plan review are required prior to the start of construction.

#### **Transportation and Environmental Services**

R-1 The building permit must be approved and issued prior to the issuance of any permit for demolition, if a separate demolition permit is required. (T&ES)

- R-2 Applicant shall be responsible for repairs to the adjacent city right-of-way if damaged during construction activity. (T&ES)
- R-3 No permanent structure may be constructed over any existing private and/or public utility easements. It is the responsibility of the applicant to identify any and all existing easements on the plan. (T&ES)
- F-1 After review of the information provided, an approved grading plan is not required at this time. Please note that if any changes are made to the plan it is suggested that T&ES be included in the review. (T&ES)
- F-2 If the alley located at the rear of the parcel is to be used at any point of the construction process the following will be required:

  For a Public Alley The applicant shall contact T&ES, Construction Permitting & Inspections at (703) 746-4035 to discuss any permits and accommodation requirements that will be required.

  For a Private Alley The applicant must provide proof, in the form of an affidavit at a minimum, from owner of the alley granting permission of use. (T&ES)
- C-1 The applicant shall comply with the City of Alexandria's Solid Waste Control, Title 5, Chapter 1, which sets forth the requirements for the recycling of materials (Sec. 5-1-99). (T&ES)
- C-2 The applicant shall comply with the City of Alexandria's Noise Control Code, Title 11, Chapter 5, which sets the maximum permissible noise level as measured at the property line. (T&ES)
- C-3 Roof, surface and sub-surface drains be connected to the public storm sewer system, if available, by continuous underground pipe. Where storm sewer is not available applicant must provide a design to mitigate impact of stormwater drainage onto adjacent properties and to the satisfaction of the Director of Transportation & Environmental Services. (Sec.5-6-224) (T&ES)
- C-4 All secondary utilities serving this site shall be placed underground. (Sec. 5-3-3) (T&ES)
- C-5 Any work within the right-of-way requires a separate permit from T&ES. (Sec. 5-2) (T&ES)
- C-6 All improvements to the city right-of-way such as curbing, sidewalk, driveway aprons, etc. must be city standard design. (Sec. 5-2-1) (T&ES)

#### Alexandria Archaeology

No archaeological oversight will be necessary for this undertaking.

Docket #10 BAR #2021-00125 (B) Parker-Gray District May 3, 2021

#### V. **ATTACHMENTS**

1 – Application Materials 2 – Supplemental Materials

BAR Case #
ADDRESS OF PROJECT: 1213 Queen Street
DISTRICT: Old & Historic Alexandria Parker – Gray 100 Year Old Building  TAX MAP AND PARCEL: 064.03-03-09  ZONING: RB
APPLICATION FOR: (Please check all that apply)
■ CERTIFICATE OF APPROPRIATENESS
PERMIT TO MOVE, REMOVE, ENCAPSULATE OR DEMOLISH (Required if more than 25 square feet of a structure is to be demolished/impacted)
WAIVER OF VISION CLEARANCE REQUIREMENT and/or YARD REQUIREMENTS IN A VISION CLEARANCE AREA (Section 7-802, Alexandria 1992 Zoning Ordinance)
WAIVER OF ROOFTOP HVAC SCREENING REQUIREMENT (Section 6-403(B)(3), Alexandria 1992 Zoning Ordinance)
Applicant: Property Owner Business (Please provide business name & contact person)
Name: Donald D. Devers
Address: PMB 127 398 E Dania Beach Blvd
City: Dania Beach State: FL Zip: 330043051
Phone: 571-263-9940 E-mail: Janetldevers@hotmail.com
Authorized Agent (if applicable): Attorney  Architect  703 244 8473
Name: Lyndl Thorsen Joseph Phone: 703-244-8473
E-mail: ljoseph@greatseal-us.com
Legal Property Owner:
Name: Donald D. Devers
Address: PMB 127 398 E Dania Beach Blvd
City: Dania Beach State: FL Zip: 330043051
Phone: 571-263-9940 E-mail: Janetldevers@hotmail.com
Yes No Is there an historic preservation easement on this property?  Yes No If yes, has the easement holder agreed to the proposed alterations?  Is there a homeowner's association for this property?  Yes No If yes, has the homeowner's association approved the proposed alterations?

If you answered yes to any of the above, please attach a copy of the letter approving the project.

BAR Case #
NATURE OF PROPOSED WORK: Please check all that apply
NEW CONSTRUCTION   EXTERIOR ALTERATION: Please check all that apply.   awning fence, gate or garden wall   doors windows   lighting pergola/trellis   other Door Surround    ADDITION  DEMOLITION/ENCAPSULATION  SIGNAGE
DESCRIPTION OF PROPOSED WORK: Please describe the proposed work in detail (Additional pages may be attached).  The owners are proposing to install new windows and front door with door surround. In addition the owners are install:  1.) a new picket style fence at the front of the house to Replace the chain link fence.
Underground utilities.  3.) New fencing at the rear and new paint on existing painted masonry.
A.) A new standing seam roof with new gutters and conductor style drains at the front
5.) State pavers on the existing concrete stoop
6.) New cornice and crown modelics at the front 7.) And new lighting
SUBMITTAL REQUIREMENTS:
Items listed below comprise the <b>minimum supporting materials</b> for BAR applications. Staff may request additional information during application review. Please refer to the relevant section of the <i>Design Guidelines</i> for further information on appropriate treatments.
Applicants must use the checklist below to ensure the application is complete. Include all information and material that are necessary to thoroughly describe the project. Incomplete applications will delay the docketing of the application for review. Pre-application meetings are required for all proposed additions. All applicants are encouraged to meet with staff prior to submission of a completed application.
<b>Demolition/Encapsulation:</b> All applicants requesting 25 square feet or more of demolition/encapsulation must complete this section. Check N/A if an item in this section does not apply to your project.
N/A Survey plat showing the extent of the proposed demolition/encapsulation.  Existing elevation drawings clearly showing all elements proposed for demolition/encapsulation.  Clear and labeled photographs of all elevations of the building if the entire structure is proposed to be demolished.  Description of the reason for demolition/encapsulation.  Description of the alternatives to demolition/encapsulation and why such alternatives are not
considered feasible.

BAR Case #	
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Additions & New Construction: Drawings must be to scale and should not exceed 11" x 17" unless approved by staff. Check N/A if an item in this section does not apply to your project.

	N/A	Scaled survey plat showing dimensions of lot and location of existing building and other structures on the lot, location of proposed structure or addition, dimensions of existing structure(s), proposed addition or new construction, and all exterior, ground and roof mounted
		equipment. FAR & Open Space calculation form. Clear and labeled photographs of the site, surrounding properties and existing structures, if
		applicable.  Existing elevations must be scaled and include dimensions.  Proposed elevations must be scaled and include dimensions. Include the relationship to
		adjacent structures in plan and elevations.  Materials and colors to be used must be specified and delineated on the drawings. Actual samples may be provided or required.
		Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls.
		For development site plan projects, a model showing mass relationships to adjacent properties and structures.
illun	ninate	& Awnings: One sign per building under one square foot does not require BAR approval unless ed. All other signs including window signs require BAR approval. Check N/A if an item in this section does y to your project.
		Linear feet of building: Front:Secondary front (if corner lot):Square feet of existing signs to remain:  Photograph of building showing existing conditions.  Dimensioned drawings of proposed sign identifying materials, color, lettering style and text.  Location of sign (show exact location on building including the height above sidewalk).  Means of attachment (drawing or manufacturer's cut sheet of bracket if applicable).  Description of lighting (if applicable). Include manufacturer's cut sheet for any new lighting fixtures and information detailing how it will be attached to the building's facade.
Alt	erat	tions: Check N/A if an item in this section does not apply to your project.
х	N/A	Clear and labeled photographs of the site, especially the area being impacted by the alterations, all sides of the building and any pertinent details.
×		Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls.
x		Drawings accurately representing the changes to the proposed structure, including materials and overall dimensions. Drawings must be to scale.
×		An official survey plat showing the proposed locations of HVAC units, fences, and sheds.  Historic elevations or photographs should accompany any request to return a structure to an earlier appearance.

	BAR Case #
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ALL	APPLICATIONS: Please read and check that you have read and understand the following items:
x	I have submitted a filing fee with this application. (Checks should be made payable to the City of Alexandria. Please contact staff for assistance in determining the appropriate fee.)
x	I understand the notice requirements and will return a copy of the three respective notice forms to BAR staff at least five days prior to the hearing. If I am unsure to whom I should send notice I will contact Planning and Zoning staff for assistance in identifying adjacent parcels.
x	I, the applicant, or an authorized representative will be present at the public hearing.
x	I understand that any revisions to this initial application submission (including applications deferred for restudy) must be accompanied by the BAR Supplemental form and revised materials.
eleva accuraction grant Secti this a insper other	undersigned hereby attests that all of the information herein provided including the site plan, building ations, prospective drawings of the project, and written descriptive information are true, correct and rate. The undersigned further understands that, should such information be found incorrect, any in taken by the Board based on such information may be invalidated. The undersigned also hereby its the City of Alexandria permission to post placard notice as required by Article XI, Division A, ion 11-301(B) of the 1992 Alexandria City Zoning Ordinance, on the property which is the subject of application. The undersigned also hereby authorizes the City staff and members of the BAR to ext this site as necessary in the course of research and evaluating the application. The applicant, if than the property owner, also attests that he/she has obtained permission from the property owner ake this application.
ADD	I I CANT OD AUTHODIZED ACENT.

Signature: \_\_\_

Printed Name: Lyndi Thorsen Joseph

Date: 03/02/21

# OWNERSHIP AND DISCLOSURE STATEMENT Use additional sheets if necessary

an interest in the applicant, ur case identify each owner of m	ddress and percent of ownership nless the entity is a corporati nore than three percent. The te interest held at the time of the cation.	on or partnership, in which rm ownership interest shall
Name	Address	Percent of Ownership
1. Donald D. Devers	PMB 127 398 E Dania Beach Blvd, Daina Beach, FL	100%
2.		
3.		
an interest in the property locate entity is a corporation or partner percent. The term ownership int time of the application in the rea	ship, in which case identify each erest shall include any legal or ea Il property which is the subject of	(address), unless the owner of more than three quitable interest held at the
Name	Address	Percent of Ownership
1. Donald D. Devers	PMB 127 398 E Dania Beach Blvd, Daina Beach, FL	100%
2.		
3.		
ownership interest in the applicationship business or financial relationship existing at the time of this application.	onships. Each person or entity lise ant or in the subject property is rep, as defined by Section 11-350 cation, or within the12-month perior of the Alexandria City Council, less of Architectural Review.	quired to disclose <b>any</b> of the Zoning Ordinance, od prior to the submission of
Name of person or entity	Relationship as defined by	Member of the Approving
NA	Section 11-350 of the Zoning Ordinance	Body (i.e. City Council, Planning Commission, etc.)
1. NA		· raming commission, etc./
<sup>2</sup> NA		
<sup>2</sup> NA <sup>3</sup> NA		
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NOTE: Business or financial after the filing of this applicat to the public hearings.  As the applicant or the applicant	ion and before each public hea	ring must be disclosed prior



# Department of Planning and Zoning Floor Area Ratio and Open Space Calculations as of 12/20/18

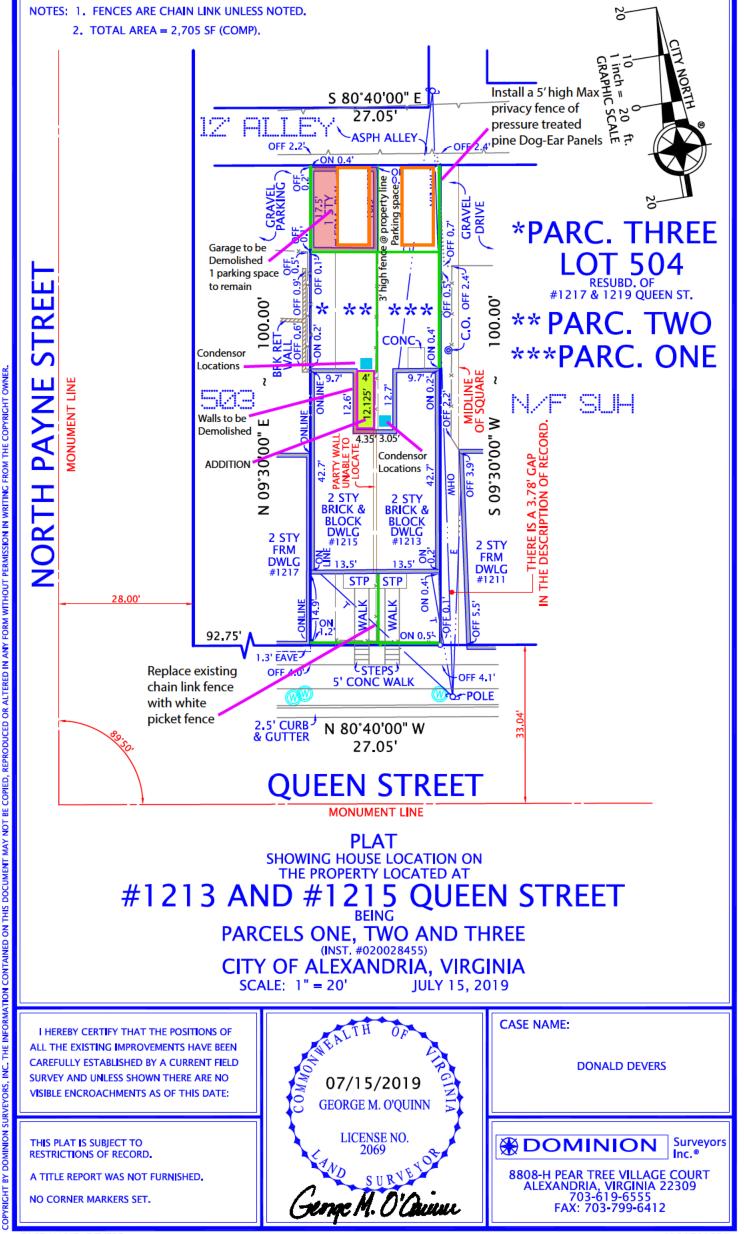


٨.	<b>Property Info</b>	ormation								
۱1.	1213 Queen Street Street Address							RB Zon	e	
2.	2. 1,300.00 Total Lot Area				x 0.75 Floor Area Ratio Allowed by Zone			975.0 Max	00 imum Allowable Floor Area	
3.	Existing Gro		Area							
	Existing Gross	Area		Δ	llowable Excl	usions**				
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	Second Floor	523.00		M	echanical**	12.50		B2.	118.40	Sq. F
	Third Floor			A	ttic less than 7"	**			Allowable Floor Exclusions**	
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The undersigned hereby certifies and attests that, to the best of his/her knowledge, the above computations are true and correct.

Signature: Myss Wayy

03/02/21



CASE NAME: DEVERS #190701026



## **GREAT SEAL LLC**

600 Cameron Street Alexandria, Virginia 22314 Telephone: 703-217-7995 Fax; 703-780-4070

www.greatseal-us.com

Architecture for the Most Important Place in the World. Yours.

PARKER GRAY: BAR APPLICATION FOR 1213 QUEEN STREET

#### **EXISTING CONDITION PHOTOS**

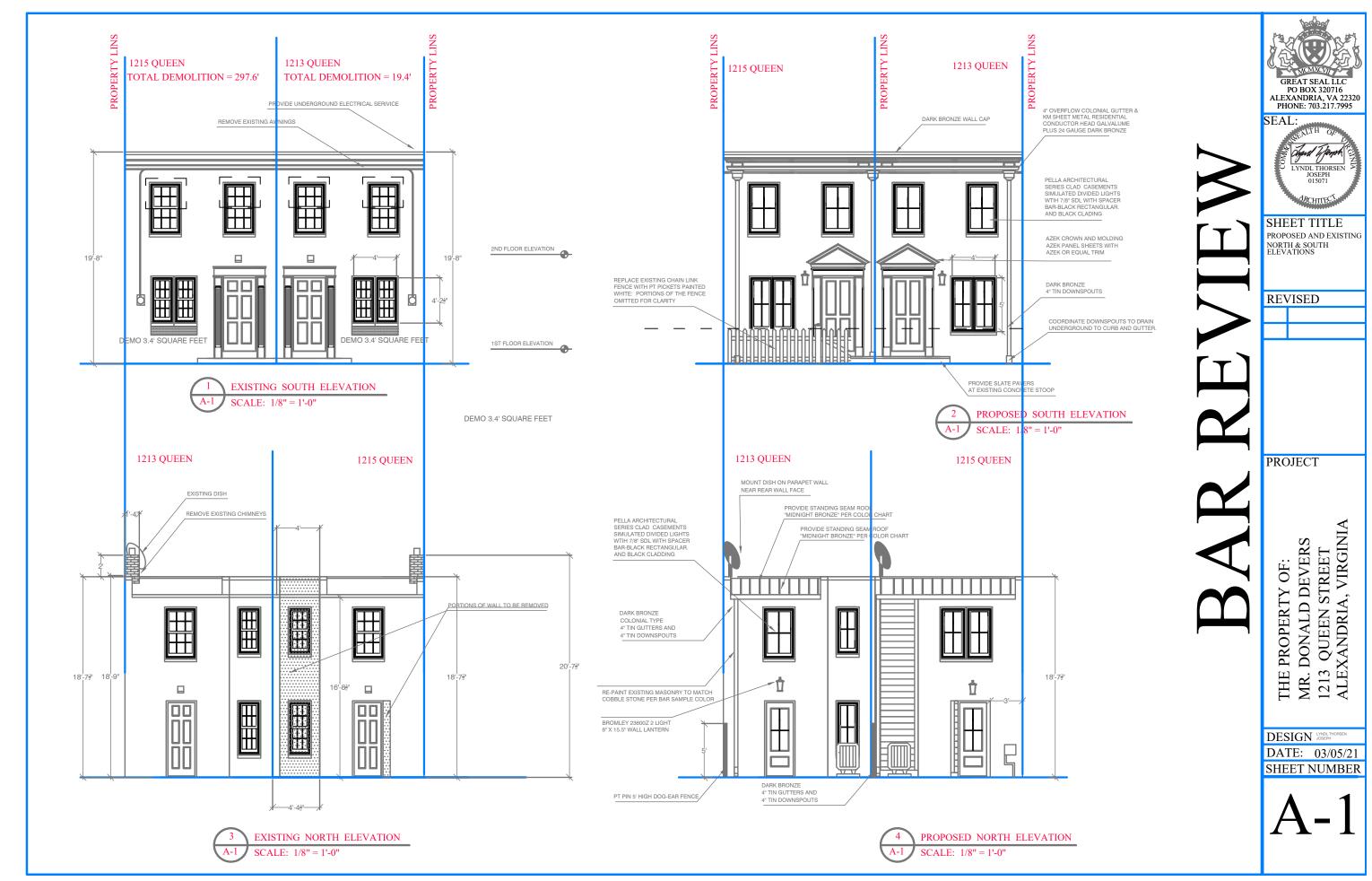




FRONTAL VIEWS ON QUEEN STREET:



**REAR VIEW FROM THE NORTH SIDE** 





#### **GREAT SEAL LLC**

600 Cameron Street Alexandria, Virginia 22314 Telephone: 703-217-7995 Fax; 703-780-4070

www.greatseal-us.com

Architecture for the Most Important Place in the World. Yours.

PARKER GRAY: BAR APPLICATION FOR 1213 QUEEN STREET

#### **MATERIALS LIST**

WINDOWS: PELLA ARCHITECTURAL SERIES CLAD CASEMENTS: With simulated divided lights with 78" SDL with spacer bar, black rectangular with Black Cladding.

FENCING MATERIALS: Front: Pressure Treated wood pickets painted White per elevations and site plan, to replace existing chain link fence.

Rear Fencing: 5' high and 3' high Pressure Treated Pine Dog-Ear Privacy fencing per site plan.

DOOR SURROUND; To be constructed of Azek sheets, Trim, and Crown Molding per elevations.

EXTERIOR WOOD DOORS: Front Six Panel, and Rear Door: One Panel One Light.

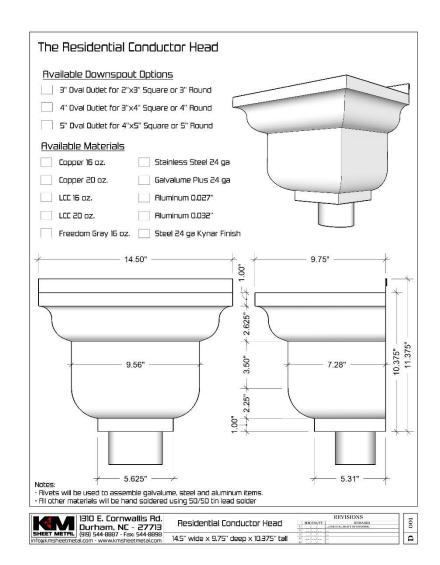
ROOFING MATERIAL: Standing Seam Roof: Color Midnight Bronze:

PAINT: Rear to be repainted. Color: Cobble Stone

LIGHTING: Front and Rear Lanterns to be: 15.5" high by 8" wide Bromley 23600Z

CONDUCTORS, GUTTERS AND DOWNSPOUTS: To be: Kynar 24 Gauge Galvanized Steel Conductor Heads with 4" gutters and Downspouts per elevations.

#### SAMPLES AND SPECIFICATIONS TO FOLLOW:



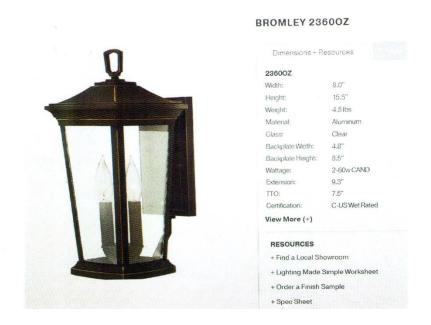
# 0.032" Kynar 24 Gauge Galvanized Steel Conductor Heads and Leader Heads Color Options



Dark bronze

# 5' high Max; Pressure treated pine Dog-Ear Fencing





"COBBLE STONE" Paint color at rear painted stucco

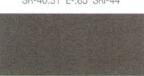




# **COOL ROOF COLORS**

#### STANDARD COLORS

# Regal White Parchment SR-71.61 E-.86 SRI-87 SR-54.10 E-.86 SRI-63 Sand Beige **Old Towne Gray** SR-56.20 E-.85 SRI-65 SR-40.31 E-.85 SRI-44



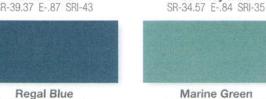


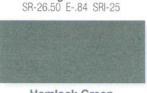
















Sierra Tan

SR-48.01 E-.87 SRI-55

Storm Gray

SR-29.68 E-.84 SRI-29

Musket

SR-30.10 E-.85 SRI-30

Colonial Red

SR-36.60 E-.86 SRI-39

Smokey Blue

SR-34.70 E-.85 SRI-36





**Antique Patina** SR-33.15 E-.84 SRI-36



Silver Ultramet SR-41.13 E-.85 SRI-43



Copper Ultramet SR-44.20 E-.88 SRI-50



Pre-Weathered Galvalume SR-28.62 E-.87 SRI-27



Champagne SR-36 E-.83 SRI-37

Premium colors are batch sensitive and directional in nature. Oil canning is not a cause for rejection. Custom colors available, subject to minimums. Contact a representative for profile, color, gauge & material availability.

#### **NATURAL METALS**



Zincalume® Plus



Copper

Bare and natural metal are covered by a separate performance warranty.

**Forest Green** SR-27.99 E-.84 SRI-27

**Zinc Gray** SR-33.24 E-.85 SRI- 34

Midnight Bronze

SR-28.90 E-.84 SRI-28

Burgundy

SR-29.58 E-.86 SRI-30

Tahoe Blue

SR-29.98 E-.84 SRI-29

Patina Green

SR-41.90 E-.85 SRI-46

Moss Green SR-29.50 E-.83 SRI-28

Colors shown are approximate, please select from painted metal samples.

Call 1.800.826.7813 www.CustomBiltMetals.com



#### **GLAZING PERFORMANCE - TOTAL UNIT**

Aluminum-Clad Exterior



Shaded Areas Meet ENERGY STAR® Glass Performance Values Glazing Thickness (mm) Performance Criteria in Zones Shown NFRC Certified Gap Type of Glazing Factor U.S. Canada 2 Product # Fill 귿 S Ext. Int. Š ER Zone Zone VEN. N NC SC PEL-N-179-01101-00001 2.5 2.5 11/16" Clear IG 0.46 0.60 0.63 44 air with grilles-between-the-glass PEL-N-179-01102-00001 0.46 0.54 0.56 44 PEL-N-179-01103-00001 0.46 0.54 0.56 44 with integral grilles 11/16" Advanced Low-E IG PEL-N-179-01137-00001 2.5 2.5 0.29 0.28 0.53 60 argon with grilles-between-the-glass PEL-N-179-01138-00001 0.29 0.25 0.47 60 with integral grilles PEL-N-179-01139-00001 0.30 0.25 0.47 60 SunDefense™ Low-E IG PEL-N-179-01185-00001 60 11/16" 2.5 2.5 argon 0.29 0.21 0.49 with grilles-between-the-glas PEL-N-179-01186-00001 0.29 0.19 0.44 60 with integral grilles PEL-N-179-01187-00001 0.29 0.19 0.44 60 11/16" AdvancedComfort Low-E IG PEL-N-179-01161-00001 2.5 2.5 argon 0.25 0.28 0.52 49 25 with grilles-between-the-glass PEL-N-179-01162-00001 0.25 0.25 0.46 49 23 with integral grilles PEL-N-179-01163-00001 0.26 0.25 0.46 48 22 11/16" NaturalSun Low-E IG PEL-N-179-01113-00001 2.5 2.5 0.30 0.53 59 33 argon 0.60 with grilles-between-the-glass PEL-N-179-01114-00001 0.30 0.47 0.54 59 30 with integral grilles PEL-N-179-01115-00001 0.30 0.47 0.54 59 30 TINTED GLAZING 11/16" Bronze Advanced Low-E IG PEL-N-179-01209-00001 0.30 0.25 0.34 58 argon with grilles-between-the-glass PEL-N-179-01210-00001 0.31 0.23 0.30 58 with integral grilles PEL-N-179-01211-00001 0.31 0.23 0.30 58 PEL-N-179-01217-00001 0.30 0.29 58 11/16" Gray Advanced Low-EIG 5 3 argon 0.23 PEL-N-179-01218-00001 with grilles-between-the-glass 0.31 0.21 0.26 58 with integral grilles PEL-N-179-01219-00001 0.31 0.21 0.26 58 11/16" Green Advanced Low-EIG PEL-N-179-01225-00001 3 0.30 0.28 0.46 58 5 argon 58 with grilles-between-the-glass PEL-N-179-01226-00001 0.31 0.26 0.41 58 with integral grilles PEL-N-179-01227-00001 0.31 0.26 0.41 HIGH ALTITUDE GLAZING 11/16" Advanced Low-E IG PEL-N-179-01149-00001 2.5 2.5 0.32 0.28 0.53 56 air with grilles-between-the-glass PEL-N-179-01150-00001 0.32 0.26 0.47 56 with integral grilles PEL-N-179-01151-00001 0.33 0.26 0.47 56 11/16" SunDefense Low-E IG PEL-N-179-01197-00001 2.5 2.5 0.32 0.21 0.49 56 air with grilles-between-the-glass PEL-N-179-01198-00001 0.32 0.19 0.44 56 with integral grilles PEL-N-179-01199-00001 0.33 0.19 0.44 56 11/16" AdvancedComfort Low-E IG PEL-N-179-01173-00001 2.5 2.5 0.28 0.28 0.52 44 21 air 19 with grilles-between-the-glass PEL-N-179-01174-00001 0.28 0.25 0.46 44 PEL-N-179-01175-00001 0.28 44 19 with integral grilles 0.25 0.46 11/16" NaturalSun Low-E IG PEL-N-179-01125-00001 2.5 2.5 0.33 0.53 0.60 56 29 air with grilles-between-the-glass PEL-N-179-01126-00001 0.33 0.47 0.54 56 26

R-Value = 1/U-Factor SHGC = Solar Heat Gain Coefficient VLT % = Visible Light Transmission CR = Condensation Resistance ER = Canadian Energy Rating

with integral grilles

PEL-N-179-01127-00001

See the Product Performance section for more detailed information or visit www.energystar.gov for Energy Star guidelines.

Non Rectangular Unit thermal values will vary slightly.



0.47

0.34

0.54

56

<sup>(1)</sup> Glazing performance values are calculated for Pine using NFRC 100, NFRC 200 and NFRC 500. Thermal performance of other wood species may vary. ENERGY STAR® values are updated to 2016 (Version 6) criteria.

<sup>(2)</sup> The values shown are based on Canada's updated ENERGY STAR® 2015 initiative.



#### **GLAZING PERFORMANCE - TOTAL UNIT**

Wood Exterior



Glass Shaded Areas Meet ENERGY STAR® Performance Values Glazing Thickness Performance Criteria in Zones Shown (mm) NFRC Certified Gap Type of Glazing U.S. Canada 2 Product # Fill U-Factor SHGC 귿 S Ext. Int. ER Zone Zone **VEN** N NC SC 2.5 44 11/16" Clear IG PEL-N-177-01101-00001 2.5 air 0.45 0.60 0.63 0.54 with grilles-between-the-glass PEL-N-177-01102-00001 0.45 0.56 44 PEL-N-177-01103-00001 0.46 0.54 0.56 44 with integral grilles Advanced Low-E IG PEL-N-177-01137-00001 59 11/16" 2.5 2.5 0.28 0.28 0.54 argon with grilles-between-the-glass PEL-N-177-01138-00001 0.28 0.26 0.48 59 with integral grilles PEL-N-177-01139-00001 0.29 0.26 0.48 59 SunDefense™ Low-E IG 0.28 0.21 0.50 60 11/16" PEL-N-177-01185-00001 2.5 2.5 argon 17 with grilles-between-the-glass PEL-N-177-01186-00001 0.28 0.19 0.44 60 16 with integral grilles PEL-N-177-01187-00001 0.29 0.19 0.44 60 11/16" AdvancedComfort Low-E IG PEL-N-177-01161-00001 2.5 2.5 argon 0.25 0.28 0.52 49 25 with grilles-between-the-glass PEL-N-177-01162-00001 0.25 0.25 0.47 49 23 with integral grilles PEL-N-177-01163-00001 0.25 0.25 0.47 49 23 11/16" NaturalSun Low-E IG PEL-N-177-01113-00001 2.5 2.5 0.29 0.53 0.61 59 34 argon with grilles-between-the-glass PEL-N-177-01114-00001 0.29 0.48 0.54 59 31 with integral grilles PEL-N-177-01115-00001 0.30 0.48 0.54 59 30 TINTED GLAZING 11/16" Bronze Advanced Low-E IG PEL-N-177-01209-00001 0.29 0.25 0.34 54 argon with grilles-between-the-glass PEL-N-177-01210-00001 0.30 0.23 0.31 54 0.30 0.23 54 with integral grilles PEL-N-177-01211-00001 0.31 PEL-N-177-01217-00001 0.29 0.23 0.30 58 11/16" Gray Advanced Low-E IG 5 3 argon with grilles-between-the-glass PEL-N-177-01218-00001 0.30 0.21 0.26 58 with integral grilles PEL-N-177-01219-00001 0.30 0.21 0.26 58 11/16" Green Advanced Low-EIG PEL-N-177-01225-00001 3 0.29 0.28 0.47 58 argon with grilles-between-the-glass PEL-N-177-01226-00001 58 0.30 0.26 0.42 58 with integral grilles PEL-N-177-01227-00001 0.30 0.26 0.42 HIGH ALTITUDE GLAZING 11/16" Advanced Low-E IG PEL-N-177-01149-00001 2.5 2.5 air 0.32 0.29 0.54 56 with grilles-between-the-glass PEL-N-177-01150-00001 0.32 0.26 0.48 56 with integral grilles PEL-N-177-01151-00001 0.32 0.26 0.48 56 11/16" SunDefense™ Low-E PEL-N-177-01197-00001 2.5 2.5 air 0.31 0.21 0.50 56 with grilles-between-the-glass PEL-N-177-01198-00001 0.31 0.19 0.44 56

0.32

0.27

0.27

0.28

0.33

0.33

0.33

0.19

0.28

0.25

0.25

0.53

0.48

0.48

0.44

0.52

0.47

0.47

0.61

0.54

0.54

56

45

45

44

55

55

55

R-Value = 1/U-Factor SHGC = Solar Heat Gain Coefficient VLT % = Visible Light Transmission CR = Condensation Resistance ER = Canadian Energy Rating

11/16"

11/16"

PEL-N-177-01199-00001

PEL-N-177-01173-00001

PEL-N-177-01174-00001

PEL-N-177-01175-00001

PEL-N-177-01125-00001

PEL-N-177-01127-00001

2.5

2.5

2.5

2.5

air

air

with grilles-between-the-glass PEL-N-177-01126-00001

 $See the {\it Product Performance section for more detailed information or visit www.energystar.gov} for {\it Energy Star guidelines.} \\$ 

Non Rectangular Unit thermal values will vary slightly.

with integral grilles

with integral grilles

NaturalSun Low-E IG

with integral grilles

AdvancedComfort Low-E IG

with grilles-between-the-glass



22

20

19

29

26

<sup>(1)</sup> Glazing performance values are calculated for Pine using NFRC 100, NFRC 200 and NFRC 500. Thermal performance of other wood species may vary. ENERGY STAR® values are updated to 2016 (Version 6) criteria.

<sup>(2)</sup> The values shown are based on Canada's updated ENERGY STAR® 2015 initiative.



#### **GLAZING PERFORMANCE - TOTAL UNIT**

Aluminum-Clad Exterior HurricaneShield® Impact-Resistant Glass



ng less	Type of Glazing			Glass (mm)																																								(mm)		(mm)		(mm)		Performance Values <sub>1</sub>				Shaded Areas Meet ENERGY STAR® Performance Criteria in Zones Shown					
Glazing Thickness		Product #			Gap Fill		j.	ь	04	U.S.				Canada ₂																																													
			Ext.	Ext. Int.		Ext. Int.		U-Factor	SHGC	VLT	8		Zo	ne		ER		Zone																																									
HUR	RICANESHIELD® LAMINA	TED IMPACT-RESIS	TANT							N	NC	sc	S		1	2	3																																										
13/16"	Clear IG	PEL-N-226-01193-00001	3	8	air	0.43	0.51	0.55	44																																																		
	with grilles-between-the-glass	PEL-N-226-01194-00001				0.44	0.45	0.45	44																																																		
	with integral grilles	PEL-N-226-01195-00001				0.43	0.45	0.45	44																																																		
13/16"	Advanced Low-E IG	PEL-N-226-00997-00001	3	8	argon	0.28	0.25	0.47	59					19																																													
	with grilles-between-the-glass	PEL-N-226-00998-00001				0.29	0.23	0.42	58																																																		
	with integral grilles	PEL-N-226-00999-00001				0.29	0.23	0.42	58																																																		
13/16"	SunDefense™ Low-E IG	PEL-N-226-01069-00001	3	8	argon	0.28	0.19	0.43	59					16																																													
	with grilles-between-the-glass	PEL-N-226-01070-00001				0.28	0.17	0.38	59																																																		
	with integral grilles	PEL-N-226-01071-00001				0.28	0.17	0.38	59																																																		
TINT	ED GLAZING																																																										
13/16"	Bronze Advanced Low-E IG	PEL-N-226-01157-00001	5	8	argon	0.30	0.23	0.19	56																																																		
	with grilles-between-the-glass	PEL-N-226-01158-00001				0.32	0.21	0.16	56																																																		
	with integral grilles	PEL-N-226-01159-00001				0.32	0.21	0.16	56																																																		
13/16"	Gray Advanced Low-E IG	PEL-N-226-01181-00001	5	8	argon	0.30	0.24	0.24	56																																																		
	with grilles-between-the-glass	PEL-N-226-01182-00001				0.32	0.21	0.21	56																																																		
	with integral grilles	PEL-N-226-01183-00001				0.32	0.21	0.21	56																																																		
13/16"	Green Advanced Low-E IG	PEL-N-226-01189-00001	5	8	argon	0.30	0.25	0.38	56																																																		
	with grilles-between-the-glass	PEL-N-226-01190-00001				0.32	0.22	0.34	56																																																		
	with integral grilles	PEL-N-226-01191-00001				0.32	0.22	0.34	56																																																		

R-Value = 1/U-Factor SHGC = Solar Heat Gain Coefficient VLT % = Visible Light Transmission CR = Condensation Resistance ER = Canadian Energy Rating

See the Product Performance section for more detailed information or visit www.energystar.gov for Energy Star guidelines.



<sup>(1)</sup> Glazing performance values are calculated for Pine using NFRC 100, NFRC 200 and NFRC 500. Thermal performance of other wood species may vary. ENERGY STAR $^{\circ}$  values are updated to 2016 (Version 6) criteria.

<sup>(2)</sup> The values shown are based on Canada's updated ENERGY STAR® 2015 initiative.

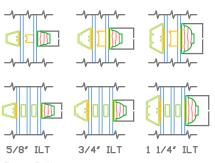
# Architect Series Architect Series

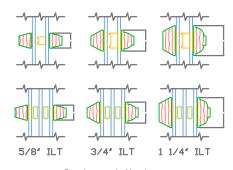
# Traditional

# Reserve

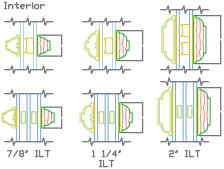
Integral Light Technology Putty Glaze and Ogee ® Grilles Clad Exterior - Wood Interior

Putty Glaze and Ogee Grilles Wood Exterior - Wood Interior









Contoured Aluminum

Grilles-Between-the-Glass



# AZEK Trim

# Traditional and Frontier

Beautiful and long-lasting, AZEK Trim is a more workable and durable replacement to traditional wood in non-stress and non-load-bearing applications. It is easily milled, routed, and heat formed for exquisite custom looks or curved applications. AZEK Trim does not require paint for protection, but is easily painted for aesthetics.

8/4 X THICKNESS New! Traditional only								
NOMINAL	ACTUAL	LENGTHS						
8/4 x 4	1 ½" x 3 ½"	18'						
8/4 x 6	1 ½" x 5 ½"	18'						
8/4 x 8	1 ½" x 7 ¼"	18'						
8/4 x 10	1 ½" x 9 ¼"	18'						
8/4 x 12	1 ½" x 11 ¼"	18'						

6/4 X THICKNESS Frontier only								
NOMINAL	ACTUAL	LENGTHS						
6/4 x 4	1 ¼" x 3 ½"	20'						
6/4 x 6	1 ¼" x 5 ½"	20'						
6/4 x 8	1 ¼" x 7 ¼"	20'						
6/4 x 10	1 ¼" x 9 ¼"	20'						
6/4 x 12	1 ¼" x 11 ¼"	20'						

5/4 X THICKNESS								
NOMINAL	ACTUAL	LENGTHS						
5/4 x 4	1" x 3 ½"	12', 18', and 20'						
5/4 x 5	1" x 4 ½"	12', 18', and 20'						
5/4 x 6	1" x 5 ½"	12', 18', and 20'						
5/4 x 8	1" x 7 ¼"	12', 18', and 20'						
5/4 x 10	1" x 9 ¼"	12', 18', and 20'						
5/4 x 12	1" x 11 ¼"	12', 18', and 20'						
5/4 x 16	1" x 15 ¼"	12', 18', and 20'						

4/4 X THICKNESS		
NOMINAL	ACTUAL	LENGTHS
1 x 2	<sup>3</sup> 4" x 1 ½"	18'
1 x 4	<sup>3</sup> / <sub>4</sub> " x 3 ½"	12' and 18'
1 x 5	<sup>3</sup> 4" x 4 ½"	12' and 18'
1 x 6	<sup>3</sup> 4" x 5 ½"	12' and 18'
1 x 8	<sup>3</sup> 4" x 7 <sup>1</sup> 4"	12' and 18'
1 x 10	<sup>3</sup> 4" x 9 ¼"	12' and 18'
1 x 12	<sup>3</sup> 4" x 11 <sup>1</sup> ⁄4"	12' and 18'
1 x 16	<sup>3</sup> 4" x 15 <sup>1</sup> / <sub>4</sub> "	12' and 18'

5/8 X THICKNESS		
ACTUAL	LENGTHS	
5/8" x 3 ½"	12' and 18'	
5/8" x 5 ½"	12' and 18'	
5/8" x 7 ¼"	12' and 18'	
5/8" x 9 ¼"	12' and 18'	
5/8" x 11 ¼"	12' and 18'	
5/8" x 15 ¼"	12' and 18'	



#### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Supersedes: 12/20/2013 Version: 1.0

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. **Product Identifier**

Product form: Article

Product name: AZEK TRIMBOARDS

#### **Intended Use Of The Product**

Use of the substance/mixture: Trim/Molding on the Exterior/Interior of buildings

#### Name, Address, And Telephone Of The Responsible Party 1.3.

Manufacturer Company

**CPG** International **AZEK Building Products** 888 North Keyser Ave 888 North Keyser Ave Scranton, PA, 18504 Scranton, PA, 18504 570-558-8000 570-558-8000

www.AZEK.com

#### 1.4. **Emergency telephone number**

570-558-8000

## **SECTION 2: Hazards identification**

#### Classification of the substance or mixture 2.1.

#### **GHS-US classification**

Not Classified. Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: this mixture is not considered a hazard when used in a manner which is consistent with the labeled directions. This mixture is considered an article in its final form.

#### 2.2. **Label elements**

No additional information available

#### 2.3. Other Hazards

Other Hazards Not Contributing to the Classification: Cutting, sawing, grinding, or other operations that generate dust may raise nuisance particles that can cause mechanical irritation to the skin, eyes, or respiratory tract. Polyvinyl chloride dust accumulation can present a dust explosion hazard. Take necessary measures to limit dust production, and follow applicable regulations.

#### 2.4. Unknown acute toxicity (GHS US)

No data available

## **SECTION 3: Composition/information on ingredients**

#### 3.1. **Substances**

Not applicable

#### 3.2. **Mixture**

Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: this mixture is not considered a hazard when used in a manner which is consistent with the labeled directions.

#### **SECTION 4: First aid measures**

#### **Description of first aid measures**

First-aid measures general: If injury occurs or if you feel unwell seek medical advice.

First-aid measures after inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use. Obtain medical attention if breathing difficulty persists.

First-aid measures after skin contact: None expected under normal conditions of use. Obtain medical attention if irritation develops or persists.

First-aid measures after eye contact: Adverse effects not expected from this product. Obtain medical attention if pain, blinking or redness persist.

First-aid measures after ingestion: Not expected to be a primary route of exposure. Obtain emergency medical attention.

#### Most important symptoms and effects, both acute and delayed

Symptoms/injuries: Not expected to present a significant hazard under anticipated conditions of normal use. Prolonged contact with large amounts of dust may cause mechanical irritation. Final product may have sharp edges.

04/10/2017 EN (English) 1/5

#### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Symptoms/injuries after inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use

**Symptoms/injuries after skin contact:** Not expected to be a primary route of exposure. Risk of thermal burns on contact with molten product.

**Symptoms/injuries after eye contact:** Not expected to be a primary route of exposure. Excessive dust production at the time of cutting may cause minor eye irritation.

Symptoms/injuries after ingestion: Ingestion is not considered a potential route of exposure.

#### 4.3. Indication of any immediate medical attention and special treatment needed

If you feel unwell, seek medical advice (show the label where possible).

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

#### 5.2. Special hazards arising from the substance or mixture

**Fire hazard:** Not considered flammable but may burn at high temperatures.

**Explosion hazard:** Product is not explosive.

**Reactivity:** Hazardous reactions will not occur under normal conditions.

#### 5.3. Advice for firefighters

**Precautionary measures fire:** Exercise caution when fighting any chemical fire.

**Firefighting instructions:** Use water spray or fog for cooling exposed containers.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Other information: Do not allow run-off from fire fighting to enter drains or water courses.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures: Avoid breathing (dust, vapors, fumes from molten material). Final product may have sharp edges.

#### 6.1.1. For non-emergency personnel

**Protective equipment:** Use appropriate personal protection equipment (PPE).

**Emergency procedures:** Evacuate unnecessary personnel.

#### 6.1.2. For emergency responders

**Protective equipment:** Equip cleanup crew with proper protection.

**Emergency procedures:** Ventilate area.

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters.

#### 6.3. Methods and material for containment and cleaning up

For containment: Avoid generation of dust during clean-up of spills. Sweep or vacuum the product to recover it.

Methods for cleaning up: Clear up spills immediately and dispose of waste safely.

#### 6.4. Reference to other sections

See heading 8, exposure controls and personal protection.

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

**Additional hazards when processed:** Avoid dust production. Final product may have sharp edges. Risk of thermal burns on contact with molten product. Cutting, sawing, grinding, or other operations that generate dust may raise nuisance particles that can cause mechanical irritation to the skin, eyes, or respiratory tract. Polyvinyl chloride dust accumulation can present a dust explosion hazard. Take necessary measures to limit dust production, and follow applicable regulations.

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work. Do not eat, drink or smoke when using this product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store away from incompatible materials.

Incompatible products: Strong acids. Strong bases. Strong oxidizers.

#### 7.3. Specific end use(s)

Trim/Molding on the Exterior/Interior of buildings

12/20/2013 EN (English) 2/5

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

## SECTION 8: Exposure controls/personal protection

#### 8.1. **Control parameters**

The final product is considered an article and not hazardous in its final form under normal conditions of use according to 29CFR 1910.1200. The ingredients contained within this product are not expected to be bioavailable under normal conditions of use.

#### 8.2. **Exposure controls**

Appropriate engineering controls

: Provide adequate ventilation to minimize dust concentrations.

: Safety glasses. Gloves. Insufficient ventilation (specifically with the accumulation of Personal protective equipment









Materials for protective clothing

Eye protection

: Not required for normal conditions of use. As necessary when handling hot or

molten sheet, wear protective clothing.

: If handling hot or molten sheet wear insulated gloves, under normal conditions Hand protection wear work gloves.

: Chemical goggles or safety glasses.

Respiratory protection

Use NIOSH-approved air-purifying or supplied-air respirator where airborne concentrations of dust or vapors from molten product are expected to exceed

exposure limits.

Other information : When using, do not eat, drink or smoke.

### **SECTION 9: Physical and chemical properties**

#### Information on basic physical and chemical properties

**Physical state** Solid

Finished Sheet/Board. White. **Appearance** 

No data available Odour **Odour threshold** No data available No data available Relative evaporation rate (butylacetate=1) No data available Melting point No data available Freezing point No data available **Boiling point** No data available **Flash Point** No data available Auto-ignition temperature No data available

**Decomposition Temperature** No data available Flammability (solid, gas) No data available Vapour pressure No data available Relative vapour density at 20 °C No data available Relative density No data available

Specific gravity 0.45 - 1.4

Solubility No data available Log Pow No data available No data available Log Kow Viscosity, kinematic No data available Viscosity, dynamic No data available **Explosive properties** No data available **Oxidising properties** No data available **Explosive limits** Not applicable

12/20/2013 EN (English) 3/5

28

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### **9.2.** Other information No additional information available

#### **SECTION 10: Stability and reactivity**

**<u>Reactivity</u>** Hazardous reactions will not occur under normal conditions.

<u>Chemical Stability</u> Stable at standard temperature and pressure. Sustained temperatures above 150°F may cause slow

degredation.

<u>Possibility Of Hazardous Reactions</u> Hazardous polymerization will not occur.

**Conditions To Avoid** Direct sunlight. Extremely high or low temperatures. Incompatible materials.

**Incompatible Materials** Strong acids. Strong bases. Strong oxidizers.

<u>Hazardous Decomposition Products</u> Carbon oxides (CO, CO2). Hydrogen chloride. Toxic gases.

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

The final product is considered an article and not hazardous in its final form under normal conditions of use according to 29CFR 1910.1200. The ingredients contained within this product are not expected to be bioavailable under normal conditions of use.

Acute toxicity : Not classified

Skin corrosion/irritation: Not classified Serious eye damage/irritation: Not classified Respiratory or skin sensitisation: Not classified

Germ cell mutagenicity: Not classified

Carcinogenicity: Not classified

Reproductive toxicity: Not classified

Specific target organ toxicity (single exposure): Not classified

Specific target organ toxicity (repeated exposure): Not classified

Aspiration hazard: Not classified

Symptoms/injuries after inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of

normal use.

**Symptoms/injuries after skin contact:** Not expected to be a primary route of exposure. Risk of thermal burns on contact with molten product.

**Symptoms/injuries after eye contact:** Not expected to be a primary route of exposure. Excessive dust production at the time of cutting may cause minor eye irritation.

Symptoms/injuries after ingestion: Ingestion is not considered a potential route of exposure.

### **SECTION 12: Ecological information**

#### 12.1. Toxicity

The final product is considered an article and not hazardous in its final form under normal conditions of use according to 29CFR 1910.1200. The ingredients contained within this product are not expected to be bioavailable under normal conditions of use.

- 12.2. Persistence and degradability No additional information available
- 12.3. Bioaccumulative potential No additional information available
- **12.4. Mobility in soil** No additional information available
- 12.5. Other adverse effects

**Other information** : Avoid release to the environment.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

**Sewage disposal recommendations:** Do not empty into drains; dispose of this material and its container in a safe way. **Waste disposal recommendations:** Dispose of waste material in accordance with all local, regional, national, and international regulations.

## **SECTION 14: Transport information**

In accordance with ICAO/IATA/DOT/TDG

- 14.1. UN number Not regulated for transport
- 14.2. UN proper shipping name Not regulated for transport
- 14.3. Additional information

Other information : Not regulated for transport

12/20/2013 EN (English) 4/5

#### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

**Overland transport** Not regulated for transport

Transport by sea Not regulated for transport

Air transport Not regulated for transport

## **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

The final product is considered an article and not hazardous in its final form under normal conditions of use according to 29CFR 1910.1200. The ingredients contained within this product are not expected to be bioavailable under normal conditions of use.

#### 15.2. US State regulations

The final product is considered an article and not hazardous in its final form under normal conditions of use according to 29CFR 1910.1200. The ingredients contained within this product are not expected to be bioavailable under normal conditions of use.

#### **SECTION 16: Other information**

**Data sources** : This document has been prepared in accordance with the SDS requirements of the OSHA

Hazard Communication Standard 29 CFR 1910.1200.

Other information : Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: this

mixture is not considered a hazard when used in a manner which is consistent with the

labeled directions. This mixture is considered an article in its final form.

#### **GHS Full Text Phrases:**

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SDS US (GHS HazCom)

12/20/2013 EN (English) 5/5