	For Staff only: HAWP#
APPLICATIO	DATE ACCIONED
HISTORIC AREA WO HISTORIC PRESERVATION 301.563.3400	ORK PERMIT
APPLICANT:	britteldridgewilliams@gmail.com
Name: Britt & Will Williams	E-mail:
Address:102 E Kirke St	City: <u>Chevy Chase</u> Zip: <u>MD</u>
Daytime Phone:202-591-2316	Tax Account No.: 00454173
AGENT/CONTACT (if applicable):	
Name: LUKE OLSON	E-mail: LOLSON@GTMARCHITECTS.COM
Address: 7735 OLD GEORGETOWN RD STE 700	City: BETHESDA Zip: 20814
Daytime Phone:240-333-2021	Contractor Registration No.:
LOCATION OF BUILDING/PREMISE: MIHP # of Histori	c Property
Is the Property Located within an Historic District? \underline{X}	/es/District Name_ <u>Chevy Chase Villag</u> e
Is there an Historic Preservation/Land Trust/Environme map of the easement, and documentation from the Eas	
Are other Planning and/or Hearing Examiner Approvals (Conditional Use, Variance, Record Plat, etc.?) If YES, in supplemental information.	
Building Number: Street: K	rke St
Town/City: Chevy Chase Nearest Cros	s Street: Brookeville Rd
Lot: <u>14,15 & pt 16</u> Block: <u>34</u> Subdivision: _	0009 Parcel:
TYPE OF WORK PROPOSED: See the checklist on Pa	age 4 to verify that all supporting items
for proposed work are submitted with this applicate be accepted for review. Check all that apply:	
New Construction Deck/Porch	Shed/Garage/Accessory Structure
,	Tree removal/planting
Addition Image: Second state Demolition Image: Second state Hardscape/Lands	
Grading/Excavation Roof	X Other: pool
I hereby certify that I have the authority to make the fo	
and accurate and that the construction will comply wit	
agencies and hereby acknowledge and accept this to k	7/2/2/1
Signature of owner or authorized agent	Date

HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING [Owner, Owner's Agent, Adjacent and Confronting Property Owners] **Owner's Agent's** mailing address **Owner's** mailing address Britt & Will Williams Luke Olson 102 E Kirke St 7735 Old Georgetown Rd Ste 700 Chevy Chase, MD 20815 Bethesda, MD 20814 Adjacent and confronting Property Owners mailing addresses Clarke & Naomi Camper Katelyn Whatley & Benjamin Smith 101 E Kirke St 106 E Kirke St Chevy Chase, MD 20815 Chevy Chase, MD 20815 John & Mary Smith 15 E Irving St 6016 Western Ave c/o: Iryna Ivaschenko Chevy Chase, MD 20815 10926 Bells Ridge Dr Potomac, MD 20854 Robert Broeksmit & Susan Bollendorf **Thomas & Charlotte Carroll** 10 E Kirke St 11 E Irving St Chevy Chase, MD 20815 Chevy Chase, MD 20815 **Christopher & Kathleen Matthews** Kristen Lejnieks & Joseph Poulas 9 E Kirke St 9 E Irving St Chevy Chase, MD 20815 Chevy Chase, MD 20815

Description of Property: Please describe the building and surrounding environment. Include information on significant structures, landscape features, or other significant features of the property:

Primary 1 resource in Chevy Chase Village Historic District. Exg. 2.5 story + basement side-gable Greek Revivial home circa 1892-1916 with 2-story composite front portico, 1&2-story rear ells, 1-story right side lonic portico w/ roof deck above, and 1-story left-side sunroom. Exterior materials consist of stucco cladding, ptd. wood 3/1 double hung windows, asphalt shingle roof, built-in copper gutters and round downspouts, and stone foundation. The left side sunroom appears to originally have been a porch/pergola structure that was later infilled with windows/paneling to enclose/condition the space. The rear 1-story ell is a subsequent addition based on the existing encapsulated stone foundation walls and stucco exterior wall finishes visible from the interior of the basement space below. The right side portico was rebuilt circa 1994 per photographic records. The rear wood deck was approved via HAWP and added in 2015. The detached gable-front garage with stucco/split-face block walls does not appear to be original to the house based on construction methods/materials used.

Per oral history provided by a previous owner, the house was originally constructed in 1905 by Anna Kingan, was left to the vestry of the Chevy Chase Parish (All Saints Church) in 1924, and returned to private ownership in 1938.

Description of Work Proposed: Please give an overview of the work to be undertaken:

Remove the non-historic deck and existing non-original rear 1-story ell and replace with a 2-story addition entirely to the rear of the existing house, with new decks to the right side and rear of the new addition tying into the right side portico and rear covered porch. Demo exg. detached garage and provide a new detached 2-car garage further back on the lot. New patio and pool deck at grade. Replace existing non-original sunroom windows with ptd. clad-wood sdl windows. Window relocation/replacement in rear 2-story ell.

We've held the addition back from the corners of the existing house and lowered the eave line and roof height to provide a clear delineation between historic and non-historic. The addition is to be primarily stucco to match exg. with ptd. composite trim and railings and composite decking. Windows and doors to be clad-wood double-pane SDL units with light divisions to match existing. Roofing is to match exg.

Based on feedback received at the April 17 HPC meeting, we've made the following changes: 1.) reduced the size of the deck on the right side and redesigned the guardrail to match the existing railing on the second floor of the right side portico, 2.) added light divisions to the doors to match the light divisions of the existing french door on the 2nd floor of the rear 2-story ell of the house 3.) modified the main addition cornice to have more elaborate built-up trim profiles 4.) revised the proposed detached garage to take cues from the existing garage, namely the arched doors and the gable front roof and trim profiles



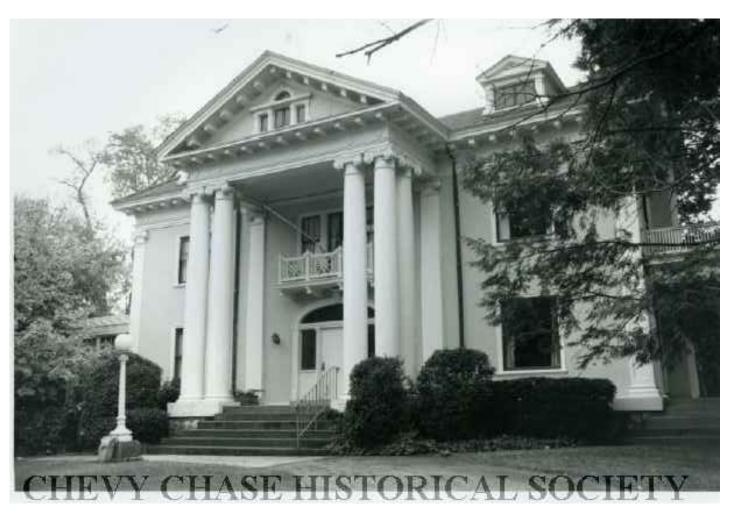


PHOTO CIRCA 1950

102 EAST KIRKE STREET, CHEVY CHASE VILLAGE HISTORIC DISTRICT

SCOPE OF WORK: 2 STORY REAR ADDITION W/ BACK PORCHES, PATIO, 2 CAR DETACHED GARAGE, & DRIVEWAY RECONFIGURATION

WILLIAMS RESIDENCE

102 EAST KIRKE STREET, CHEVY CHASE, MD 20815

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PHOTO CIRCA 1992





EXISTING EXTERIOR PHOTOS

WILLIAMS RESIDENCE

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EXISTING INTERIOR PHOTOS OF SUNROOM

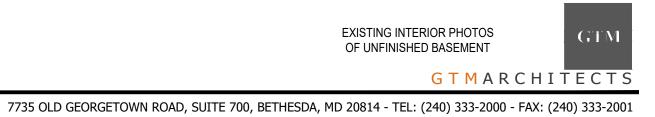
WILLIAMS RESIDENCE

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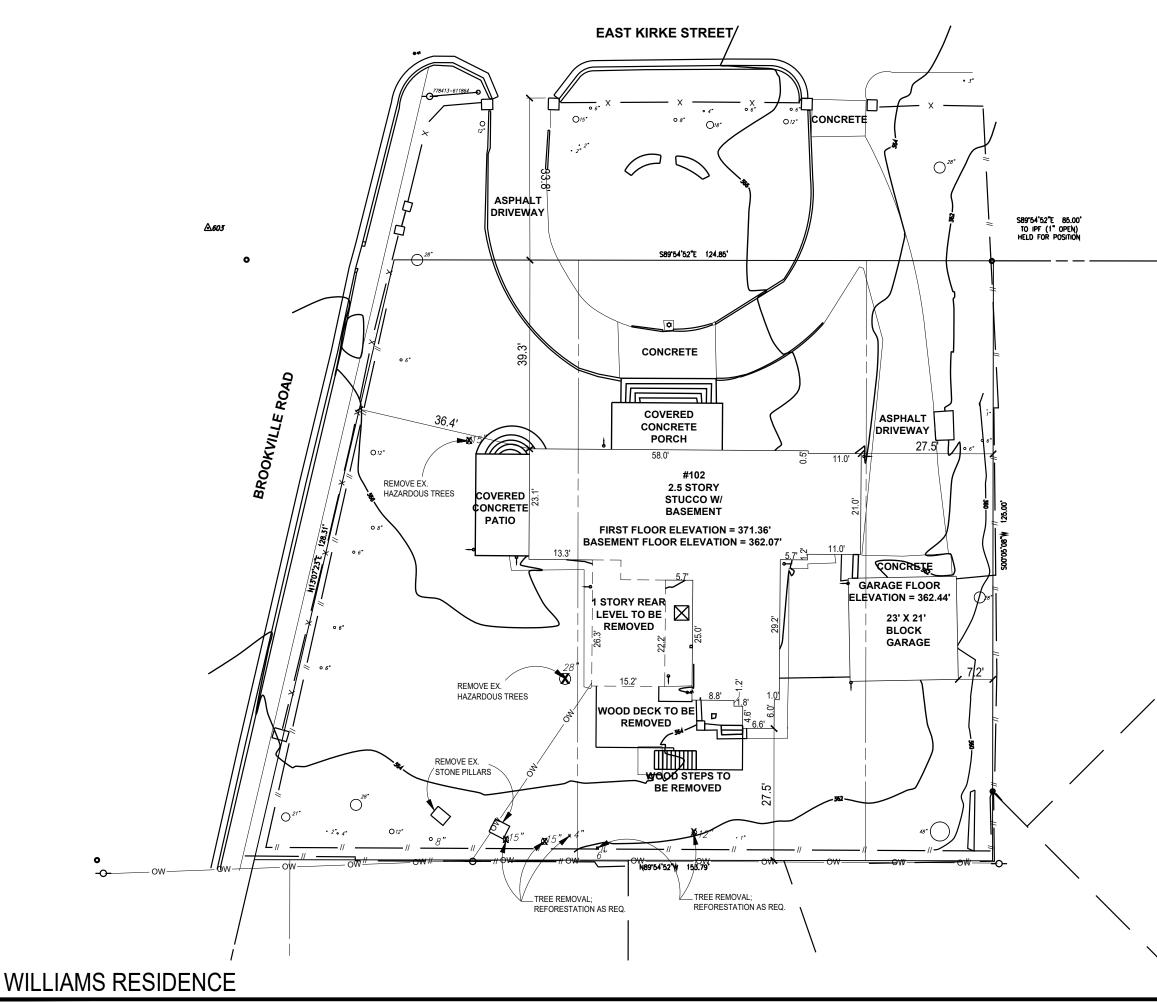
WILLIAMS RESIDENCE

EXISTING INTERIOR AND EXTERIOR PHOTOS OF GARAGE

102 EAST KIRKE STREET, CHEVY CHASE, MD 20815

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ZONED: R-60 ZONING DATA

LOT AREA LOT COVERAGE

SIDE YARD SETBACK

LOT FRONTAGE

BUILDING HEIGHT

 \bigcirc

17,415 S.F. 35% MAX

FRONT YARD SETBACK 25' MIN. OR EBL

7' MIN

REAR YARD SETBACK 20.0' MIN.

60.0' MIN.

2¹/₂ STORIES, 35' MAX (TO PEAK) 30' MAX (MEAN OF RF.)

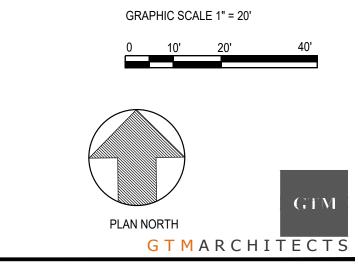
LOT COVERAGE:

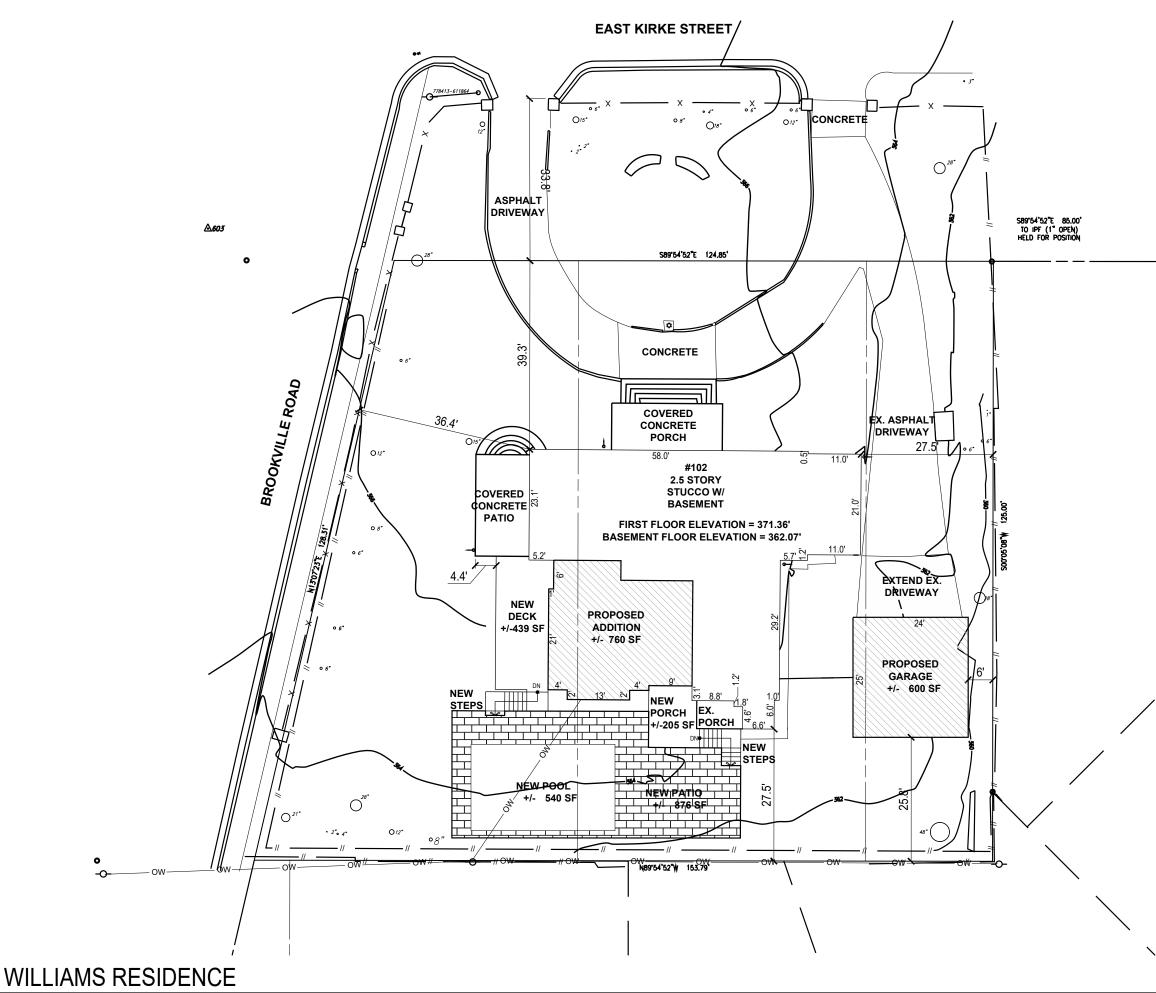
CHEVY CHASE VILLAGE:

EXIST. L	OT COVERAGE:	
EXIST. H	IOUSE:	2,341 S.F.
EXIST. C	OVERED PORCHS:	539 S.F.
EXIST. L	354 S.F.	
EXIST.	430 S.F.	
TOTAL:	3,664 S.F. (21%)	

MONTG. COUNTY:

EXIST. LOT	COVERAGE:	
EXIST. HOU	JSE:	2,341 S.F.
EXIST. CO	539 S.F.	
EXIST. GARAGE:		430 S.F.
TOTAL:	3,310 S.F. (19%)	





ZONED: R-60 ZONING DATA

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LOT AREA 17,415 S.F. LOT COVERAGE 35% MAX FRONT YARD SETBACK 25' MIN. OR EBL 7' MIN SIDE YARD SETBACK REAR YARD SETBACK 20.0' MIN. LOT FRONTAGE 60.0' MIN. BUILDING HEIGHT 2¹/₂ STORIES, 35' MAX (TO PEAK) 30' MAX (MEAN OF RF.)

LOT COVERAGE:

CHEVY CHASE VILLAGE:

PROP. LOT	COVERAGE:	
PROP. HOL	JSE:	2,885 S.F.
EXIST. CO\	/ERED PORCHS:	539 S.F.
PROPOSEI	644 S.F.	
PROP. GAF	RAGE:	531 S.F.
TOTAL:	4,619 S.F. (26.5%)	

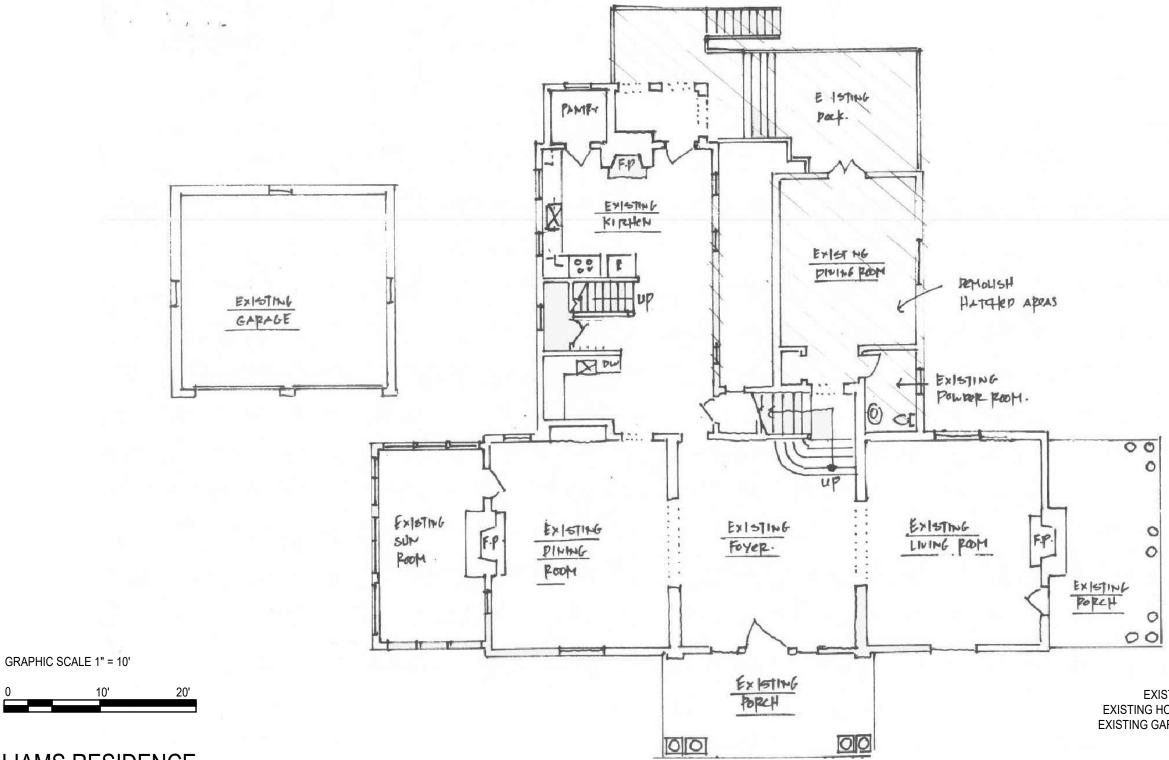
MONTG. COUNTY:

PROP. LOT	COVERAGE:	
PROP. HOL	JSE:	2,885 S.F.
EXIST. COV	/ERED PORCHES:	539 S.F.
PROP. GARAGE:		531 S.F.
TOTAL:	3,955 S.F. (23%)	

GRAPHIC SCALE 1" = 20'







WILLIAMS RESIDENCE

102 EAST KIRKE STREET, CHEVY CHASE, MD 20815

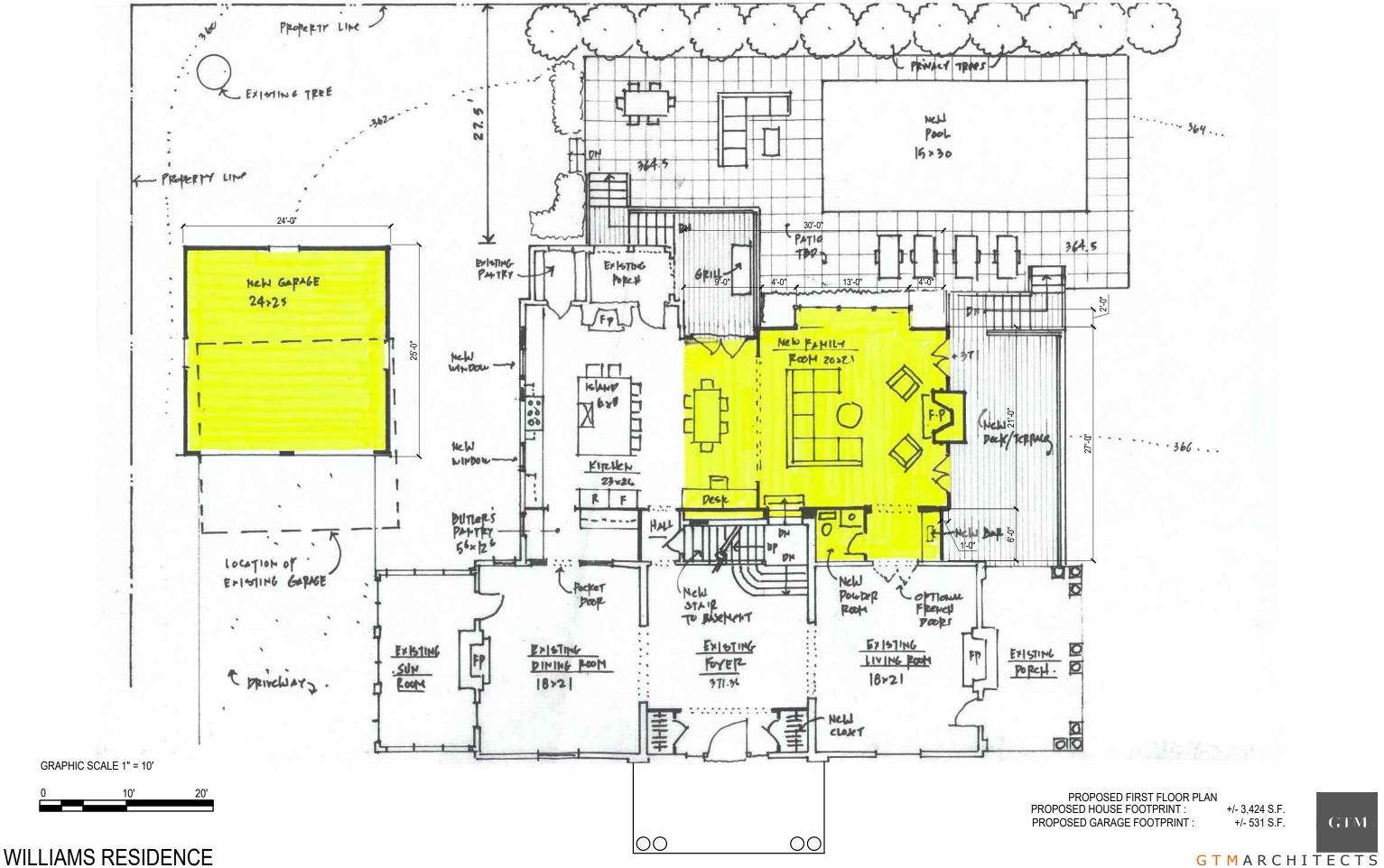
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EXISTING FIRST FLOOR PLAN EXISTING HOUSE FOOTPRINT : EXISTING GARAGE FOOTPRINT:

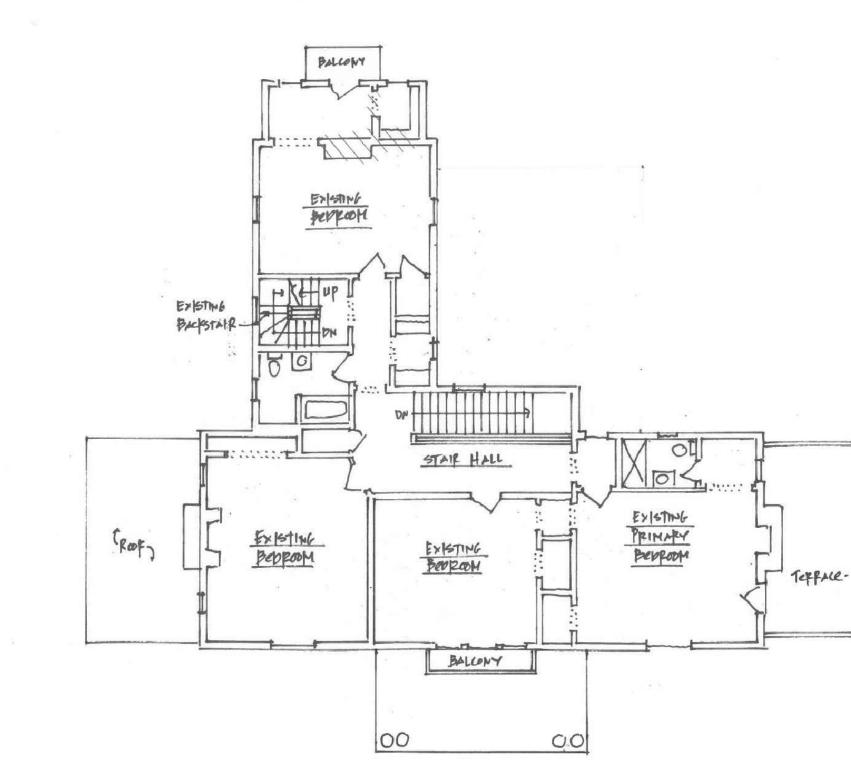
+/- 2,970 S.F. +/- 430 S.F.



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GRAPHIC SCALE 1" = 10'



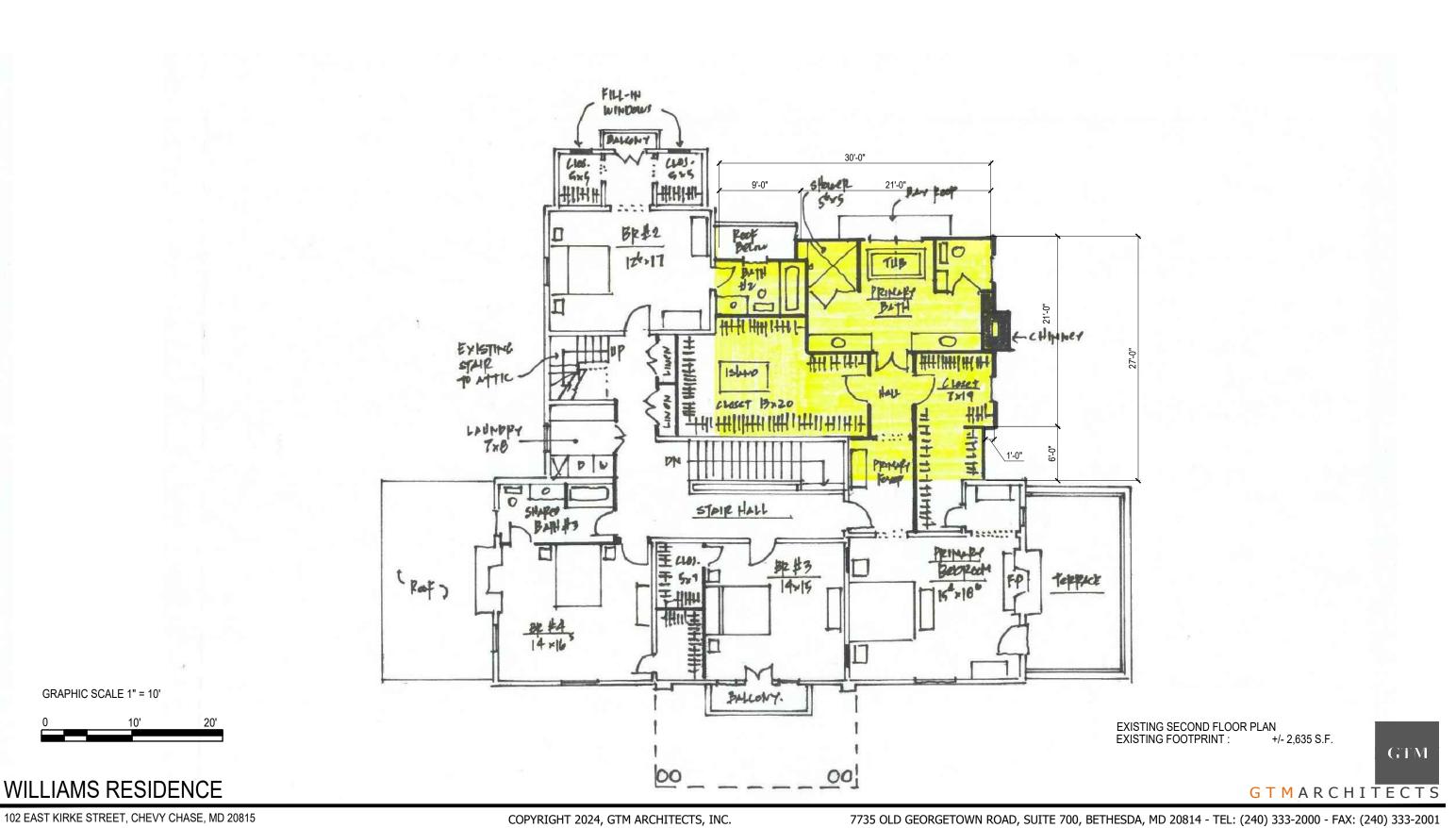
WILLIAMS RESIDENCE

102 EAST KIRKE STREET, CHEVY CHASE, MD 20815

EXISTING SECOND FLOOR PLAN EXISTING FOOTPRINT : +/-+/- 1,919 S.F.

GTM

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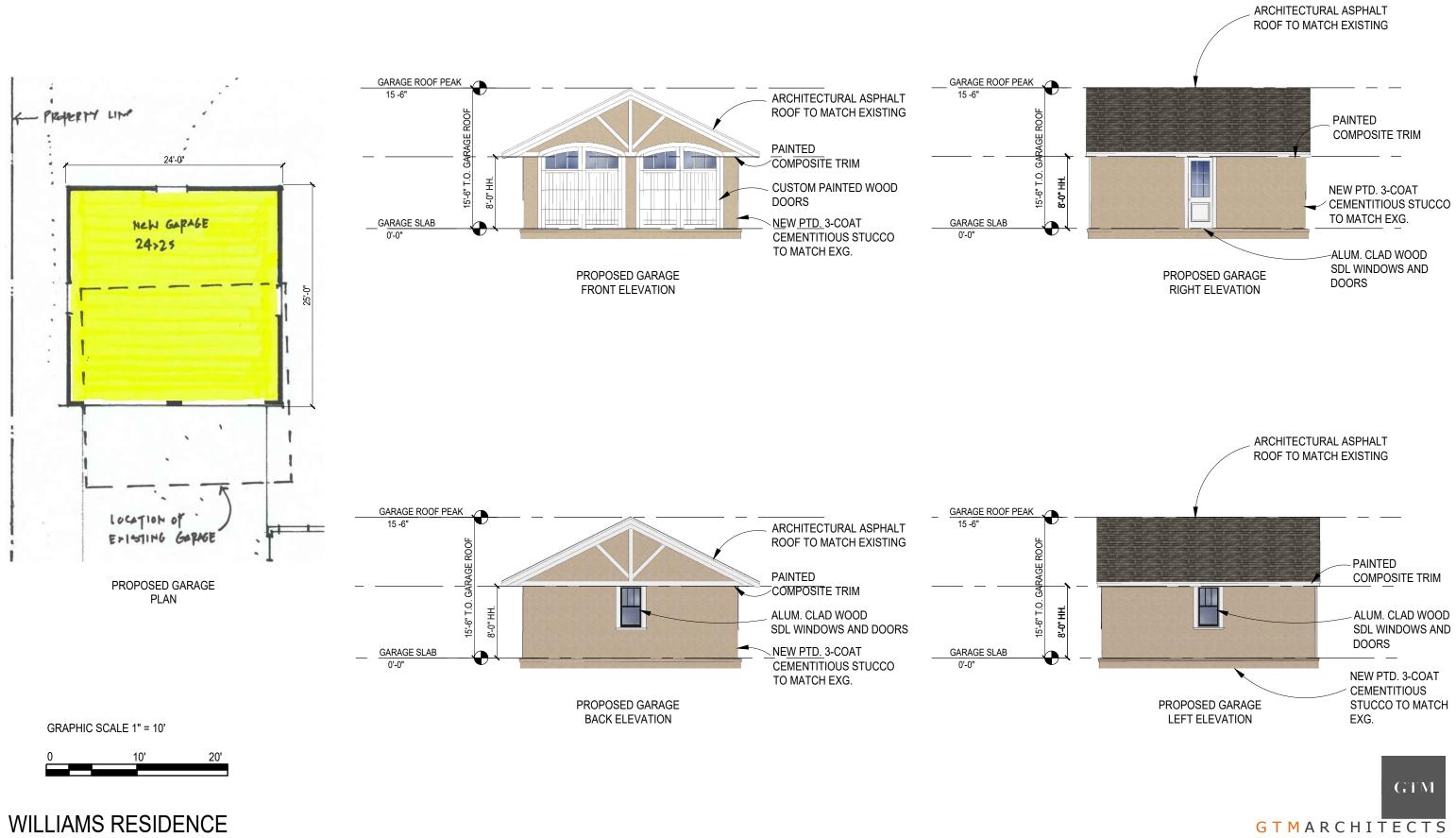


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EXISTING RIGHT VIEW



PROPOSED RIGHT VIEW



EXISTING CORNER VIEW



102 EAST KIRKE STREET, CHEVY CHASE, MD 20815

Gaillans

Π

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PROPOSED CORNER VIEW

GTM





EXISTING BACK VIEW





EXISTING AERIAL VIEW



PROPOSED AERIAL VIEW

WILLIAMS RESIDENCE

102 EAST KIRKE STREET, CHEVY CHASE, MD 20815

PROPOSED BACK VIEW

GTM G T M A R C H I T E C T S

Color Availability



Nationally Available Colors



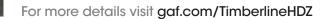
Harvest Blend Colors

Williamsburg Slate



Regionally Available Colors (See next page for details.)





TimberTex[®] and TimberCrest[®] Premium Ridge Cap Shingles



Hip & Ridge Cap Shingles accentuate the natural beauty of your architectural shingle roof. They're the perfect finishing touch that helps defend against leaks at the hips and ridges. gaf.com/ridgecaps



TimberTex® and TimberCrest® Premium Ridge Cap Shingles are designed to complement the color of your Timberline® Shingles. To ensure the closest color consistency for your roof, ask your contractor to use genuine TimberTex® or TimberCrest® Premium Ridge Cap Shingles.¹

- Accentuate the beauty of your newly installed shingle roof
- Protect against leaks and blow-offs at the hip and ridge areas of your roof
- Complement the color of your GAF Shingles with hip and ridge cap shingles manufactured by GAF
- 25-year StainGuard Plus[™] Algae Protection Limited Warranty² against blue-green algae discoloration uses GAF Time-Release Algae-Fighting Technology to help protect your ridge cap shingles from unsightly stains.

Also available¹





¹ These products are not available in all areas. See gaf.com/ridgecapavailability for details.

² 25-year StainGuard Plus[™] Algae Protection Limited Warranty against blue-green algae discoloration is available only on products sold in packages bearing the StainGuard Plus[™] logo. See *GAF Shingle & Accessory Limited Warranty* for complete coverage and restrictions and qualifying products.

Trim

Designed to be used in non-load-bearing applications, TruExterior Trim is suitable for ground and masonry contact and moisture-prone areas, which makes it ideal for exterior trim applications such as fascia, door trim, soffits, rake boards and a variety of other applications. There is no need to prime ends or field cuts. Plus, it can be painted any color. TruExterior Trim accepts common high-quality, exterior-grade fasteners and can be installed using standard woodworking tools and methods.





5/8 Tri	im Sizes	1X Tri	m Sizes	5/4 Tri	m Sizes	2X Tri	m Sizes
Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual
_	_	_	_	_	_	2 x 2	1-1/2" x 1-1/2"
-	-	1 x 3	3/4" x 2-1/2"	5/4 x 3	1" x 2-1/2"	—	-
5/8 x 4	5/8" x 3-1/2"	1 x 4	3/4" x 3-1/2"	5/4 x 4	1" x 3-1/2"	2 x 4	1-1/2" x 3-1/2"
—	-	1 x 5	3/4" x 4-1/2"	5/4 x 5	1" x 4-1/2"	—	-
5/8 x 6	5/8" x 5-1/2"	1 x 6	3/4" x 5-1/2"	5/4 x 6	1" x 5-1/2"	2 x 6	1-1/2 x 5-1/2"
5/8 x 8	5/8" x 7-1/4"	1 x 8	3/4" x 7-1/4"	5/4 x 8	1" x 7-1/4"	2 x 8	1-1/2" x 7-1/4"
5/8 x 10	5/8" x 9 -1 /4"	1 x 10	3/4" x 9-1/4"	5/4 x 10	1" x 9-1/4"	2 x 10	1-1/2" x 9-1/4"
5/8 x 12	5/8" x 11-1/4"	1 x 12	3/4" x 11-1/4"	5/4 x 12	1" x 11-1/4"	2 x 12	1-1/2" x 11-1/4"

TruExterior Trim is reversible with woodgrain on one side and a smooth finish on the reverse. Available in a 16' length.

Reversible Smooth/Woodgrain Finish

BOARD-AND-BATTEN SIDING

Whether a Modern Farmhouse design or creating accents on a gable, board-and-batten is one of the hottest trends in home exterior design. And it's easy to create the board-and-batten look using just TruExterior Trim.





TruExterior Trim comes pre-primed and does require paint.

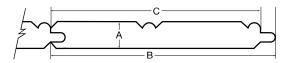
Beadboard

Including single and double profiles, TruExterior Beadboard is ideal for porch ceilings, soffits and decorative wall applications, and allows for a variety of installations, as it can be attached in either parallel or perpendicular directions.

Its "tongue-and-groove" design results in a clean look that can be reversed to offer a contemporary "V-groove" appearance.



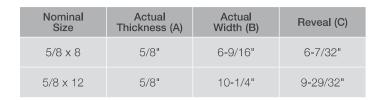
Nominal Size	Actual Actual Thickness (A) Width (B)		Reveal (C)
5/8 x 4	5/8"	3-15/32"	3-5/32"
5/8 x 6	5/8"	5-5/16"	4-15/16"

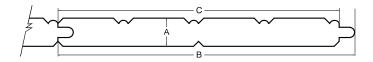


SINGLE BEADBOARD

Two distinct beaded patterns—4" and 6" to suit the most popular design trends. Reversible for a contemporary "V-Groove" appearance.

Smooth Finish





DOUBLE BEADBOARD

The same appearance as the singleprofile products, but with twice the coverage. Reversible for a contemporary "V-Groove" appearance.

Smooth Finish

TruExterior Beadboard comes pre-primed and does require paint.

Accessories

TruExterior Siding & Trim Accessories make it easy to create polished, professional-looking siding and trim installations. Decorative yet functional, the poly-ash accessories are designed to go where other materials can't, making them the perfect complement to cedar, fiber cement and other traditional siding products, as they are suitable for ground and masonry contact.



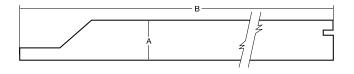
SKIRT BOARD

Provides a decorative yet functional way to create the required clearance between siding and grade.

Available Finishes:

- SmoothWoodgrain
 - woodgrain

Nominal Size	Actual Thickness (A)	Actual Width (B)
1 x 6	3/4"	5-1/2"
1 x 8	3/4"	7-1/4"
5/4 x 6	1"	5-1/2"
5/4 x 8	1"	7-1/4"





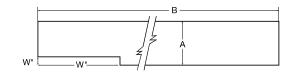
WINDOW POCKET RABBETED TRIM

The rabbeted groove helps trim to sit flush over the window's nailing flange, eliminating the need for cuts or shims.

Available Finishes:

- Smooth
- Woodgrain

Nominal Size	Actual Thickness (A)	Actual Width (B)	Window Pocket (W' x W")
5/4 x 4	1"	3-1/2"	3/16" x 1-7/8"
5/4 x 6	1"	5-1/2"	3/16" x 1-7/8"
5/4 x 8	1"	7-1/4"	3/16" x 1-7/8"



TruExterior Accessories come pre-primed and do require paint.



Nominal Size	Actual Thickness (A)	Actual Width (B)	Siding Pocket (S' x S")
5/4 x 3	1"	2-1/2"	3/4" x 3/4"
5/4 x 4	1"	3-1/2"	3/4" x 3/4"
5/4 x 5	1"	4-1/2"	3/4" x 3/4"
5/4 x 6	1"	5-1/2"	3/4" x 3/4"
5/4 x 8	1"	7-1/4"	3/4" x 3/4"

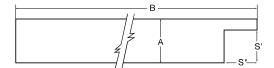
SIDING POCKET RABBETED TRIM

Perfect for end wall terminations, this trim with a 3/4" siding pocket accepts all TruExterior Siding profiles.

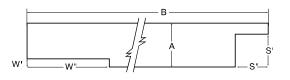
Available Finishes:

- Smooth
- Woodgrain





Nominal Size	Actual Thickness (A)	Actual Width (B)	Window Pocket (W' x W")	Siding Pocket (S' x S")
5/4 x 4	1"	3-1/2"	3/16" x 1-7/8"	3/4" x 3/4"
5/4 x 6	1"	5-1/2"	3/16" x 1-7/8"	3/4" x 3/4"
5/4 x 8	1"	7-1/4"	3/16" x 1-7/8"	3/4" × 3/4"

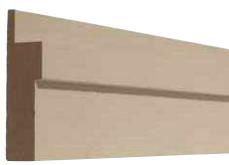


WINDOW AND SIDING POCKET RABBETED TRIM

The ultimate accessory to build a neat, professional-looking window surround.

Available Finishes: Smooth

Woodgrain



TruExterior Accessories come pre-primed and do require paint.

TruExterior Siding & Trim Reference Guide

SUSTAINABILITY

the grant and

The sustainable properties of TruExterior Siding & Trim are a result of a combination of proprietary polymer chemistry and highly refined, recovered coal combustion products (fly ash), which are endorsed by the U.S. Green Building Council (USGBC) for use in construction materials.

 Contains a minimum of 70% recycled content—verified by SCS Global Services



CODE LISTINGS

TruExterior Siding & Trim have undergone rigorous internal and third-party testing to provide building officials, architects, contractors, specifiers, designers and others with reliable, high-performing products.

- California's Wildland-Urban Interface (WUI) listed-Beadboard and Trim
- Intertek CCRR-0300

Trim

5/8 Tri	im Sizes	1X Tri	m Sizes	5/4 Tri	m Sizes	2X Tri	m Sizes
Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual
—	-	—	-	—	—	2 x 2	1-1/2" x 1-1/2"
—	-	1 x 3	3/4" x 2-1/2"	5/4 x 3	1" x 2-1/2"	—	—
5/8 x 4	5/8" x 3-1/2"	1 x 4	3/4" x 3-1/2"	5/4 x 4	1" x 3-1/2"	2 x 4	1-1/2" x 3-1/2"
—	—	1 x 5	3/4" x 4-1/2"	5/4 x 5	1" x 4-1/2"	—	—
5/8 x 6	5/8" x 5-1/2"	1 x 6	3/4" x 5-1/2"	5/4 x 6	1" x 5-1/2"	2 x 6	1-1/2" x 5-1/2"
5/8 x 8	5/8" x 7-1/4"	1 x 8	3/4" x 7-1/4"	5/4 x 8	1" x 7-1/4"	2 x 8	1-1/2" x 7-1/4"
5/8 x 10	5/8" x 9-1/4"	1 x 10	3/4" x 9-1/4"	5/4 x 10	1" x 9-1/4"	2 x 10	1-1/2" x 9-1/4"
5/8 x 12	5/8" x 11-1/4"	1 x 12	3/4" x 11-1/4"	5/4 x 12	1" x 11-1/4"	2 x 12	1-1/2" x 11-1/4"

Beadboard

Sin	igle	Doi	uble
-(< <u> </u>	<u> </u>
Nominal Size	Actual	Nominal	Actual
5/8 x 4	5/8" x 3-15/32"	5/8 x 8	5/8" x 6-9/16"
5/8 x 6	5/8" x 5-5/16"	5/8 x 12	5/8" x 10-1/4"

Accessories

Skirt	Board	Window Pocket Rabbeted Trim		Siding Pocket Rabbeted Trim		Window and Siding Pocket Rabbeted Trim	
Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual
1 x 6	3/4" x 5-1/2"	5/4 x 4	1" x 3-1/2"	5/4 x 3	1" x 2-1/2"	5/4 x 4	1" x 3-1/2"
1 x 8	3/4" x 7-1/4"	5/4 x 6	1" x 5-1/2"	5/4 x 4	1" x 3-1/2"	5/4 x 6	1" x 5-1/2"
5/4 x 6	1" x 5-1/2"	5/4 x 8	1" x 7-1/4"	5/4 x 5	1" x 4-1/2"	5/4 x 8	1" x 7-1/4"
5/4 x 8	1" x 7-1/4"			5/4 x 6	1" x 5-1/2"		
				5/4 x 8	1" x 7-1/4"		

Note: All TruExterior Trim, Beadboard, and Accessory products are available in a standard 16' length.

WHITE OR READY-TO-PAINT TRIM AZEK OFFERS STYLE-BASED SOLUTIONS

Ready-to-Install Classic AZEK[®] Trim: Crisp, Bright White

The ultimate exterior matchmaker, AZEK Trim comes ready to install in brilliant white with two finish options (smooth and woodgrain) to complement and instantly elevate any surrounding. AZEK Classic Trim can be painted — but because paint is not required for a clean, finished look, installations go faster.



Ready-to-Paint PaintPro Enhanced Trim: The Best Substrate for Paint

If your project requires painting trim, AZEK PVC Trim with PaintPro technology is the perfect choice. Ready to paint. No sanding. No priming. PaintPro Trim maintains the long-lasting, low-maintenance benefits of PVC trim while adding enhanced paintability. Paint bonds securely for lasting adhesion that resists splits, chips, and flakes.



*PaintPro must be painted within 180 days of installation. Visit AZEKexteriors.com/products/trim/trim-boards/paintpro-trim

AZEK TRIM OUTPERFORMS WOOD TRIM

AZEK Trim is made from 100% engineered polymer to provide a durable, long-lasting building material that is far more resistant to the elements than wood. No sealants are needed on surfaces or cut ends; every inch of our trim is equally protected against moisture. With superior uniformity, durability, workability, beauty, and much more, AZEK PVC Trim is the better choice for exteriors than wood.

UNIFORMITY	
Square edges	
No knots, no waste; every inch usable	
DURABILITY	
Will not rot, split, splinter, delaminate, war	rp, or swell excessively from
Impervious to moisture and insect-resistar	nt
Suitable for ground and masonry contact	
Lifetime limited warranty	
Handles easily without breakage	
WORKABILITY	
Use standard woodworking tools	
Safely milled, shaped, and molded without s	pecial safety equipment
Can be heat-formed	
Fasten close to edge without predrilling	
BEAUTY	
Readily accepts paint*	
Can be crafted for unique applications	
EXTRAS	
Available in trim boards, sheets, cornerboa	ards, beadboard, and mould
Special labor-saving solution profiles avail	able
ALL PRODUCTS MEET CRITERIA SOME PRODUCTS MEET CRITERIA	*PaintPro must be paint Visit AZEKexteriors.con



GET FREE TRIM SAMPLES WITH PAINTPRO® TECHNOLOGY



	AZEK PVC TRIM	WOOD TRIM
	*	*
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ldings	*	
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ed within 180 days of installation.

n/products/trim/trim-boards/paintpro-trim.



All AZEK Trim is long-lasting, moisture-resistant, and keeps its appearance with very little maintenance. Easily mill and router our trim, or heat form it before painting, for exquisite customized or curved applications. Classic AZEK Trim's brilliant white complements any exterior while AZEK Trim with PaintPro[®] was made to be painted.

PROTECTIVE FILM KEEPS CLASSIC WHITE TRIM CLEAN

Classic AZEK Trim with protective film is available for smooth and woodgrain finishes. To ensure it looks as beautiful on your client's home as it does when it leaves our facilities, a protective film preserves AZEK Trim's crisp white semi-matte finish.

NOMINAL THICKNESS	NOMINAL WIDTH						
	4	5	6	8	10	12	16
5/4	SW	SW	SW	SW	SW	SW	SW
4/4	SW	SW	SW	SW	SW	SW	SW
5/8	SW	SW	SW	SW	SW	SW	SW

The film protects AZEK Trim through every production phase:

- Shipping Storage
- Repackaging Handling
- \cdot Installation

AZEK Trim with protective film should be kept dry prior to installation. Do not expose film to direct sunlight for extended periods. Protective film can be removed prior to, during, or immediately after installation.



AZEK® TRIM

NOMINAL	ACTUAL	_	18'			_
8/4 x 4	1 ½" x 3 ½"		S			
8/4 x 6	1 ½" x 5 ½"		S			
8/4 x 8	1 ½" x 7 ¼"		S			
8/4 x 10	1 ½" x 9 ¼"		S			
8/4 x 12	1 ½" x 11 ¼"		S			
6/4 Х ТНІСКИ	IESS					
NOMINAL	ACTUAL		20'			
6/4 x 4	1 ¼" x 3 ½"		W			
6/4 x 6	1 ¼" x 5 ½"		W			
6/4 x 8	1 ¼" x 7 ¼"		W			
6/4 x 10	1 ¼" x 9 ¼"		W			
6/X X N		5	w	$\mathbf{\gamma}$	\sim	\sim
5/4 X THICK		•				
NOMINAL	ACTUAL		12'	16'	18'	20'
5/4 x 4	1" x 3 ½"		SW	Р	SW	SW
5/4 x 5	1" x 4 ½"		SW		SW	SW
5/4 x 6	1" x 5 ½"		SW	Р	SW	SW
5/4 x 8	1" x 7 ¼"		SW	Р	SW	SW
5/4 x 10	1" x 9 ¼"		SW	Р	SW	SW
5/4 x 12	1" x 11 ¼"		SW	Р	SW	SW
5/4 x 16	1" x 15 ¼"		SW	Р	SW	SW
4/4 X THICK		L	i	in	ر	ú
NOMINAL	ACTUAL	1	2'	16'	1	8'
1 x 2	3⁄4" x 1 1⁄2"			Р	S	W
1 x 3	¾" x 2 ½"			Р		
1 x 4	¾" x 3 ½"	S	W	Р	S	W
1 x 5	3⁄4" x 4 1⁄2"	S	W			W
1 x 6	¾" x 5 ½"		W	P	-	W
1 x 8	3⁄4" x 7 ½"	-	W	Р		W
1 x 10	3⁄4" x 9 1⁄4"	-	W	P		W
1 x 12	³ / ⁴ x 11 ¹ / ⁴	-	W	P P		W
1 x 16	¾" x 15 ¼"	3	W	P	5	W
5/8 X THICK		4	0'			
ACTUAL 5/8" x 3 ½"	12' SW		8' W			
5/8" x 5 ½"	SW		W			
5/8" x 7 ¼"	SW	_	W			
5/8" x 9 ¼"	SW	_	W			
5/8" x 11 ¼"	SW		W			
	SW	s	W			
		1			INCOMP.	
	oth		odgrain	HINE!!	Della De	aintPr





Sheet

ATM Sheet

AZEK SHEET

Applications over 16" wide are easy with AZEK Sheet. Use Sheet for bay windows, dormers, and raised panels.

SHEET					
ACTUAL	8'	10'	12'	18'	20'
³ /8" × 4'	SW	SW	S	S	
½" x 4'	SWP	SWP	SP	S	
⁵ /8" × 4'	S	S	S	S	
¾" x 4'	SWP	SWP	S	S	
1" x 4'	S	S	S	S	S

AZEK-TO-MILL (ATM)

ATM's thick profile makes it an ideal material for fabrication. Its consistent density offers a superior product for milling operations.

AZEK-TO-MILL					
ACTUAL	8.	10'	12'	18'	20'
1 ¼" x 9 ¼"				S	
1 ½" x 3 ½"				S	
1 ½" x 5 ½"				S	
1 ½" x 7 ½"				S	
1 ½" x 9 ¼"				S	
1 ½" x 11 ¼"				S	
1 ¼" x 48" Sheet	S				
1 ½" x 48" Sheet	S	S	S		S

AZEK® MOULDING

With over 30 different profiles to mix and match, you can customize any build with a distinctive look.



CROWN PROFILES

Crown moulding profiles are typically decorative mouldings designed for use along the intersection of a wall or ceiling. They may be combined with other mouldings to create a built-up profile.

BED MOULDING

Similar to crown moulding, a bed mould is used to cover the joint between the ceiling and wall.

RAMS CROWN

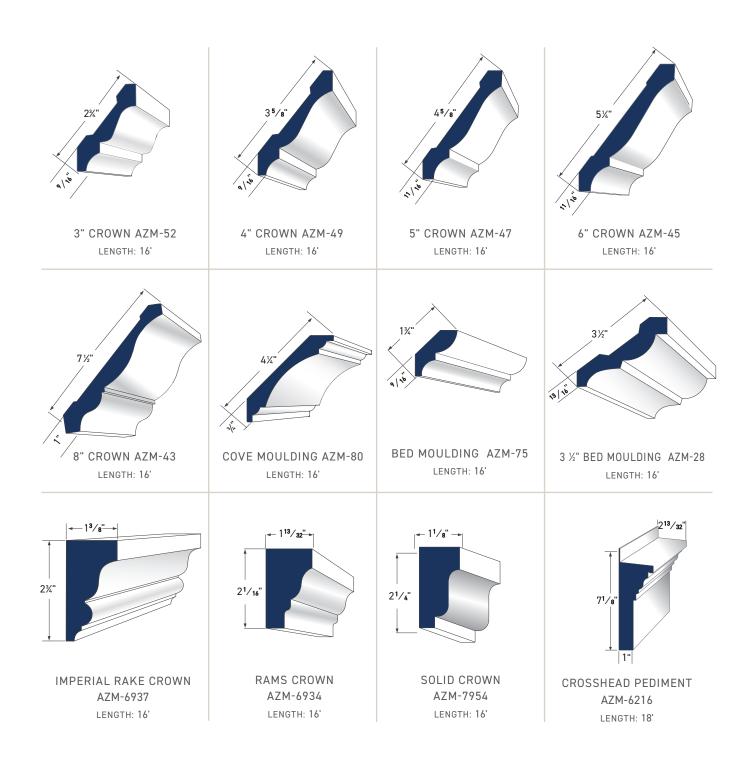
Consider installing Rams Crown at the top of a column or post, or use in place of a crown for a distinctive look.

CROWN MOULDING

Crown Moulding is used for a classic look, bridging the corner between the wall and ceiling.

BAND MOULDING

Band Moulding can be used alone or added to the base of a crown for a premium finish.



THE MOST BEAUTIFUL, HIGH-PERFORMANCE MOULDING LINE AVAILABLE

With crisp, architectural details reminiscent of premium wood mouldings, high-performance AZEK[®] Moulding will last beautifully without the maintenance hassles associated with wood. Backed by AZEK's promise of high quality and lasting performance, AZEK Moulding will retain a like-new appearance despite the tests of time and weather. AZEK Moulding offers greater stability and predictability when fastening. Unlike traditional wood moulding, AZEK Moulding resists moisture and insect damage and will not rot or split.

AZEK EXTERIORS

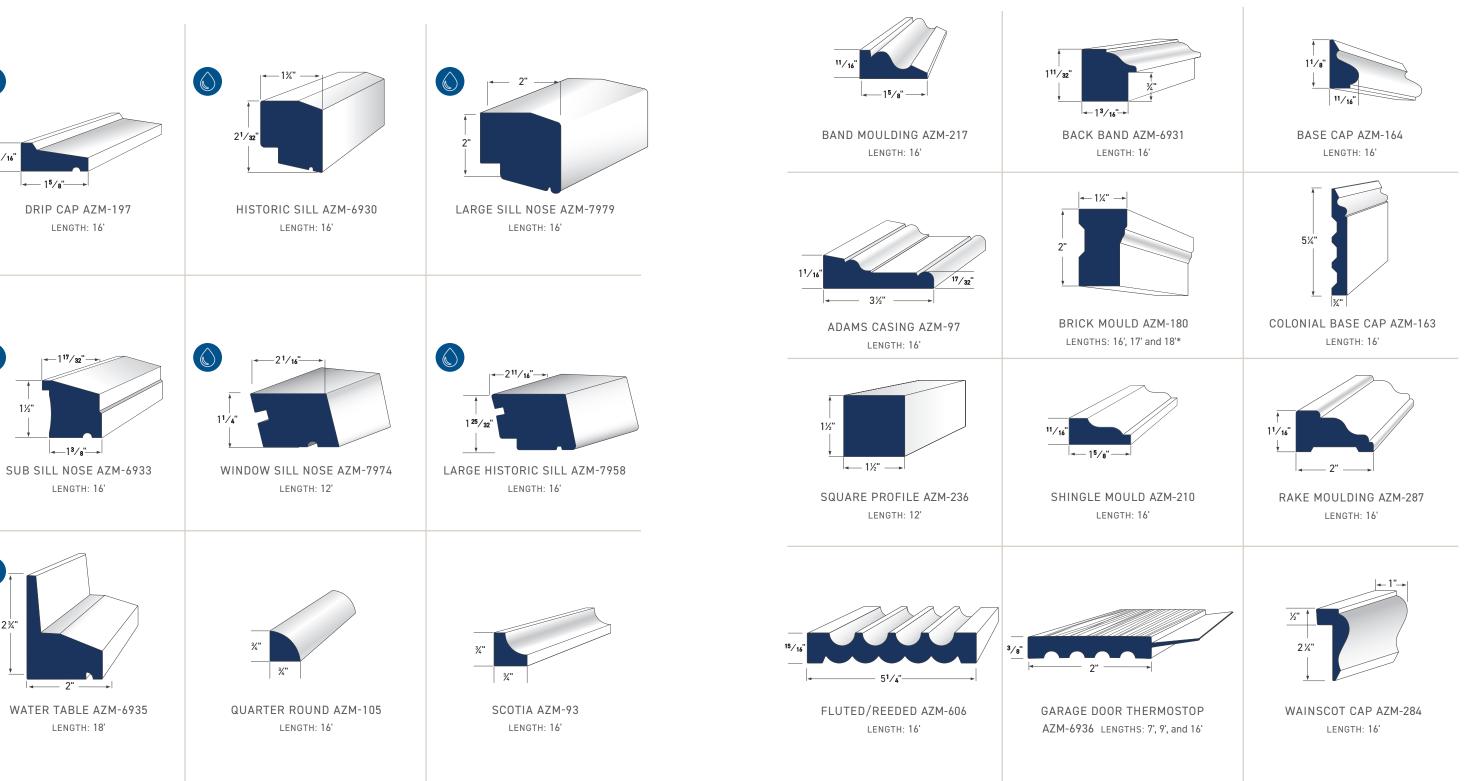
DETAIL & SILL/DRIP PROFILES

AZEK® Drip profiles can be used as a water table or brick ledge for separation and watershed against two different materials. AZEK Sill profiles shed water and offer architectural detail.



CASING PROFILES

Use AZEK® Casing Profiles as decorative moulding against a wall, door, or window to create surrounds. Elevate your framing with style and durability.



*18' Brick Mould (AZM-180) is available in full units only and cannot be ordered via the Pick & Pack program.



2¾"

11/16"



ACRE Decking is a sustainable, durable alternative with the genuine look and feel of real wood. ACRE is lightweight, strong, water-resistant and guaranteed not to rot or splinter.

ACRE is easy to cut, fasten without pre-drilling, rout, thermoform and accepts paint or stain without primer.

Best of all, ACRE is made without harming a single tree, in a zero-waste environment in the U.S.A. ACRE helps protect your home and our world.

		GROOVED-EDGE		—— В ——	$ A \\ \land \\$
DECKING PROFILE DETAILS		SQUARE-EDGE	<u> </u>	— В —	\longrightarrow
Product Name	Nominal Size	Actua Thickness		Actual Width (B)	Lengths
ACRE Grooved-Edge Decking	5/4" x 6"	15/16		5.5"	8' to 20'

AESTHETIC

ACRE Grain

15/16"

Embossed

5.5"



8' to 20'

WORKS LIKE WOOD - BUT BETTER!

ACRE Square-Edge Decking

Paintable and stainable. No primer necessary

Easy to route, cut and sand in the field with regular wood working tools

5/4" x 6"

Easy on tools. Minimal melting or static-charged dust

No harmful dust or residue

Pre-drilling not required. Screws and nails will not mushroom.

Uniform texture throughout and finish-ready, no need to seal or treat ends

NATURAL BEAUTY

Genuine warm look and feel of wood

Natural-looking grain

Endless finish options with water-based paints or stains. See Coatings Guide for important information

Thermoform for folded corners, curves and creative shapes

Digitally print directly on ACRE's surface

Aeratis Heritage

Battleship Gray

Aeratis Heritage is a color-through T&G PVC porch plank which has been enhanced with subtle, natural color variation along with a slight grain texture to mimic the richness and depth of wood. It is designed to look like a painted or stained wood floor. This historically accurate double-sided profile offers greater flexibility for installers and a finished look to the underside of your porch. Heritage is ADA slip compliant and has been engineered to withstand extreme weather conditions. Visit Aeratis.com to request a quote or learn about the complete line of Aeratis products and latest installation details.

Color Match Trim



1" x 7/8" Chamfer nosing



7/8" x 7/8" Quarter-round

Aeratis also offers traditional, color-matching trim profiles to finish the edge of your porch including quarter-round and chamfer nosing in 8' lengths.



Battleship Gray Chamfer

Weathered Wood

Vintage Slate

Heritage comes in 3 lengths, 12', 16' and 20'. Each board is about 1' longer than the stated length to allow both ends to be squared and still have true length board.

Aeratis Heritage comes in three pre-finished colors. Heritage can be painted, stained, or left natural. The three colors available are Weathered Wood, Battleship Gray, and Vintage Slate.

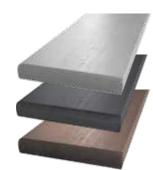
Painted Quarter-Round





Heritage Universal Porch Plank

The Aeratis Universal Porch Plank, or UPP, is a 5-1/2" x 7/8" x 12' PVC plank specifically engineered to be used in conjunction with all of the Aeratis T&G porch planks or as a stand-alone product. The Universal Porch Plank comes in Battleship Gray, Vintage Slate, Weathered Wood, and our proprietary paint-ready formula.



Results

2605 psi

2939 psi 806 lbs No Decay

1.21%

Class B or better

10 - Highest Rating 91% of Baseline MOR 93% of Baseline MOR

16" O.C. - 3,000

16" O.C. - 370,000

.82 dry/.72 wet 1.91 x 10-5 in/in/°F

One corner of the board has the unique feature of a prefinished routed edge, while the other three edges are

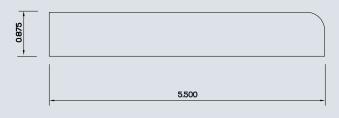
90° corners, offering more versatility in your designs. The pre-finished bullnose provides the finishing touch for the lead edge of stairs or a seamless picture frame. If the pre-finished bull-nosed edge is not desired, simply flip the board over for a square-edge look.

For stair applications, make sure the bullnose is facing out on the lead edge of the stairs. On the inside board that touches the riser, make sure the bullnosed edge is facing down and to the rear of the stair riser. This will provide the appearance of a T&G surface while providing a very small gap that will allow water to escape.

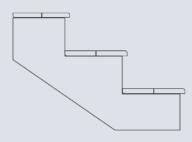
Aeratis Heritage Testing Data

Performance Characteristic	ASTM Method
Flame Spread	ASTM E84
ADA Slip Test	ASTM F1679
Coefficient of Expansion	ASTM D696
Compression Parallel	ASTM D198
Shear	ASTM 143
Screw Withdrawal	ASTM D1761
Decay Resistance	ASTM D1413
Termite Resistance	ASTM D3345
Weatherability - 2000 hours	ASTM D2565
50 Cycle Freeze Thaw	AC 174
Water Absorption	ASTM 570
Modulus of Rupture	ASTM D6109
Modulus of Elasticity	ASTM D6109

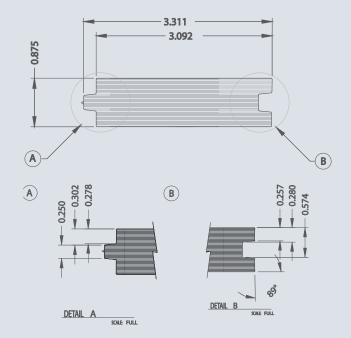
Universal Porch Plank Profiles



Stair Application

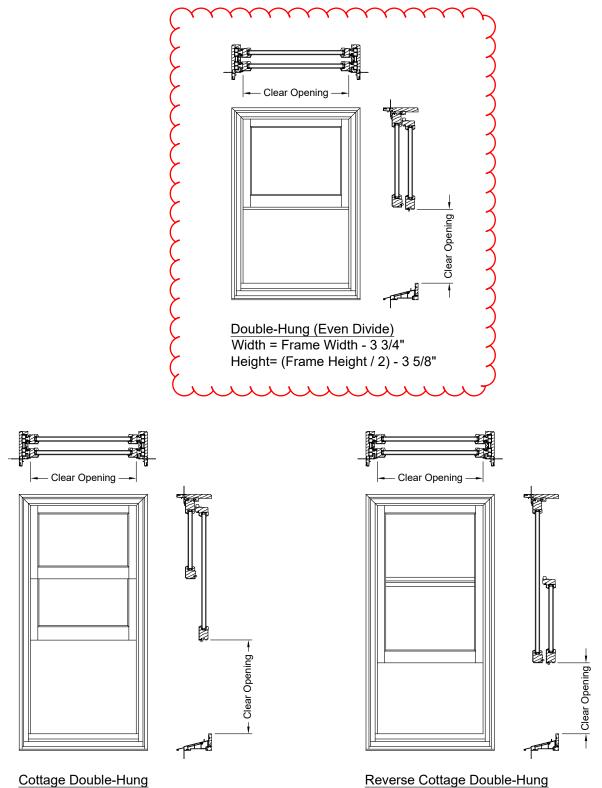


Aeratis Heritage Profiles





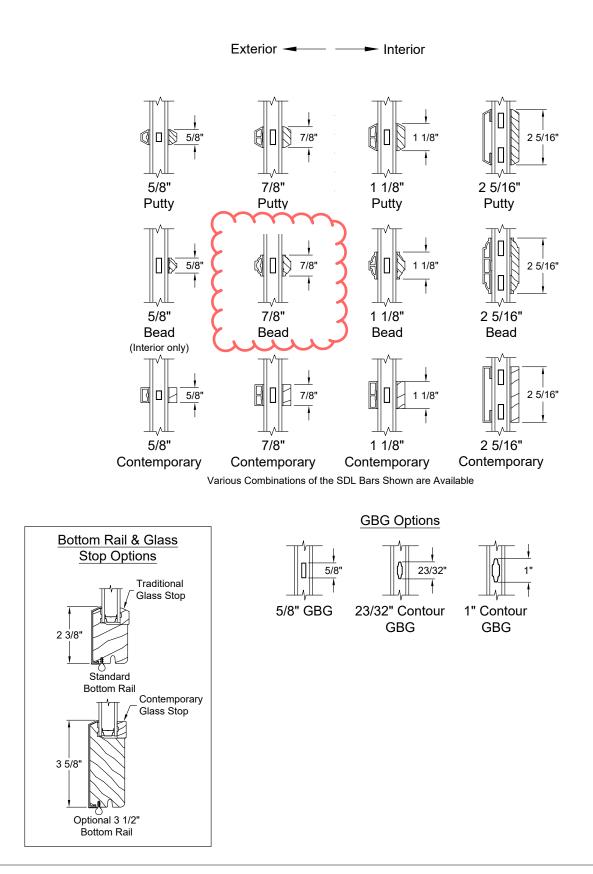




Width = Frame Width - 3 3/4" Height = (Frame Height / 2) - 8 5/32" Width = Frame Width - 3 3/4" Height = (Frame Height / 2) - 7 29/32"

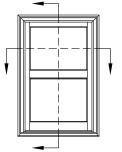
JELD WEN.

GRID, BOTTOM RAIL & GLASS STOP OPTIONS

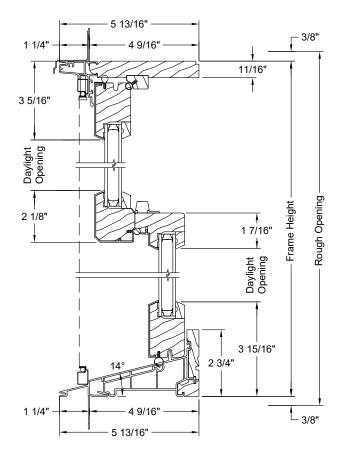


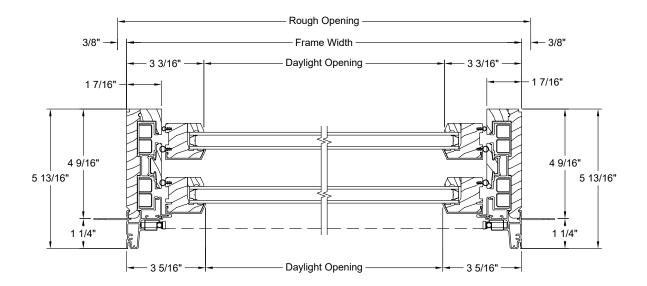


OPERATOR SECTIONS



Not To Scale - Reference Only



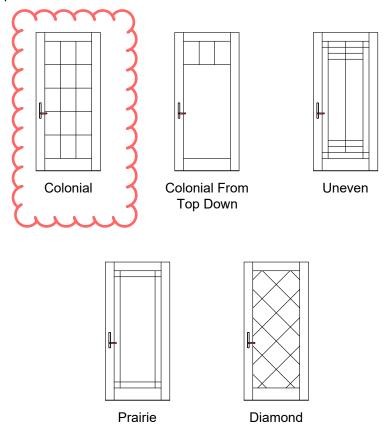


JELD WEN.

GRID PATTERNS

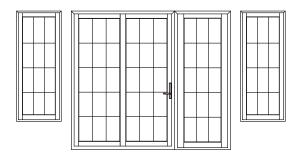
Siteline® Clad Wood Inswing Patio Doors are available with Grilles Between Glass (GBG), or Simulated Divided Lites (SDL) in various widths and styles. The standard grid patterns are shown below.

Special grid patterns can include a wide variety of straight line and radius patterns. Non-standard patterns are subject to factory approval.



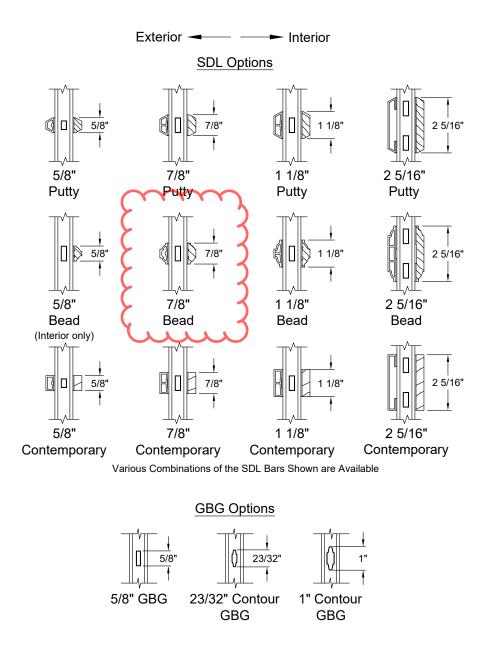
Bar Alignment

Alignment of bars from patio door to window is often required. SDL, GBG, and wood grilles may be specified with bars aligned.



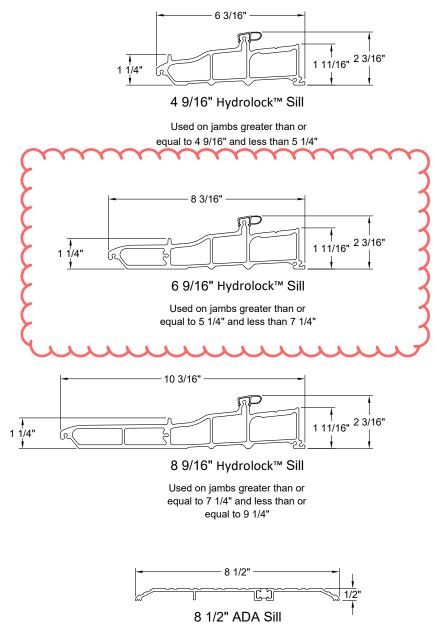


GRID OPTIONS





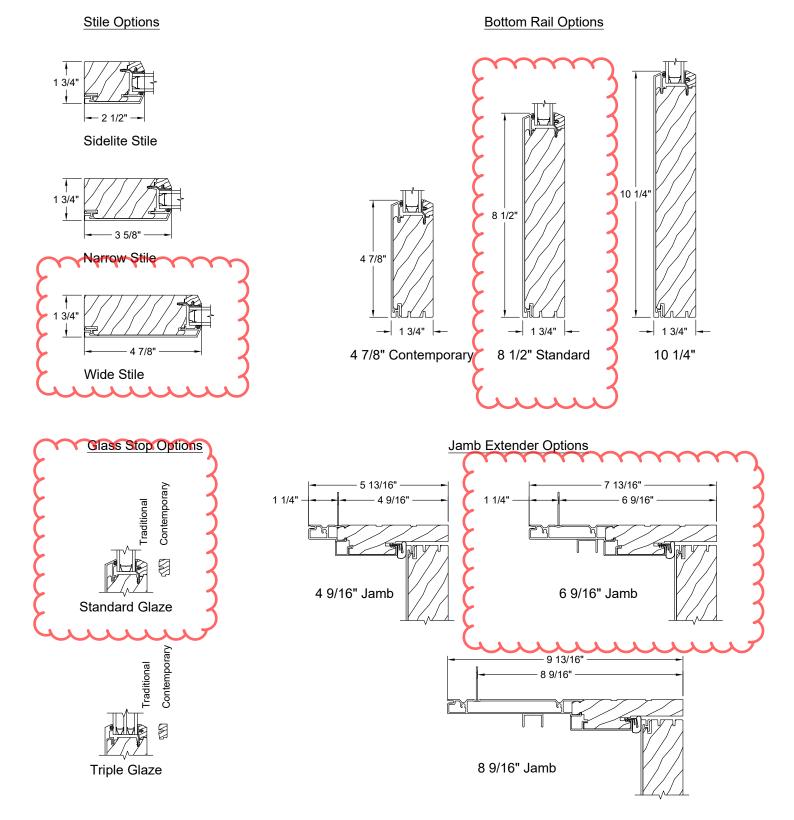
SILL OPTIONS



Used on ADA jambs greater than or equal to 4 9/16". Maximum jamb width with ADA sill is 5 5/16".



STILE, BOTTOM RAIL, GLASS STOP & JAMB EXTENDER OPTIONS

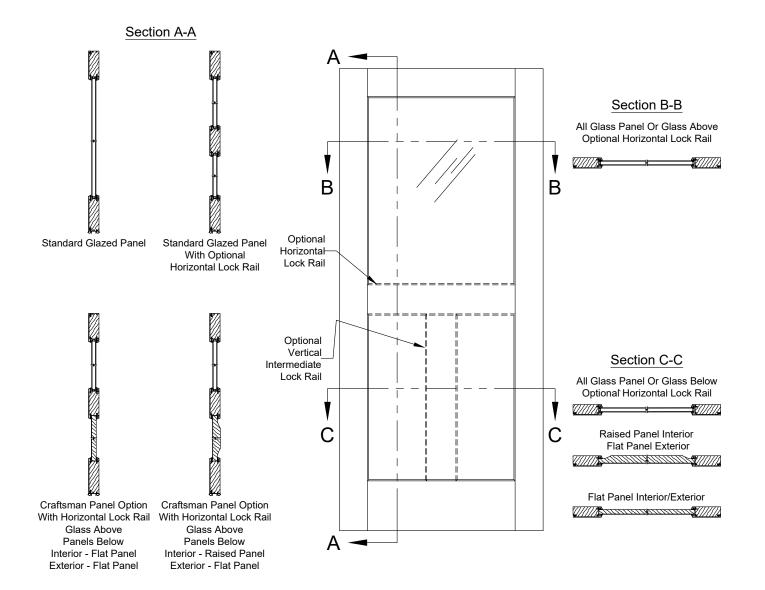


Note: Triple Glazed units use different cladding and glass stops than standard units.



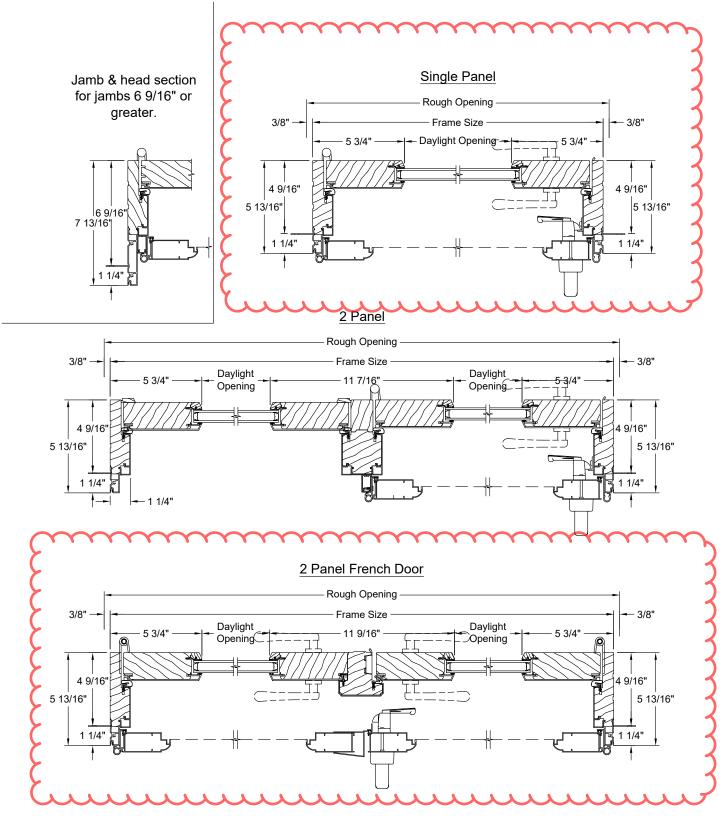
SITELINE® | INSWING PATIO DOOR CLAD-WOOD PATIO DOOR

RAISED PANEL OPTIONS





HORIZONTAL OPERATOR SECTIONS - HINGED SCREEN



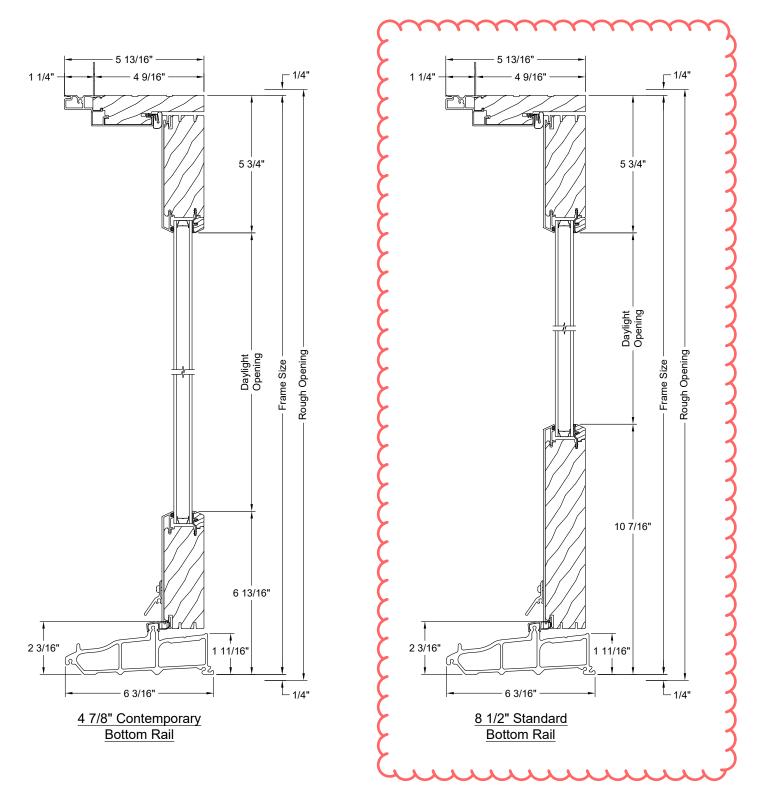
Notes:

• Screen shown on wide stile units; other options are available.

• Sections shown for 4 9/16" jamb depth; sections vary for other depths.



VERTICAL OPERATOR SECTIONS - CONTEMPORARY & STANDARD



Liberty RS60 EXTRUDED RAIL

Unique Routed Rail System That Saves on Labor and Material Costs!



UNIQUE LIBERTY RAIL FEATURES

- Pre-routed for easy installation save on labor!
- Our 2 ¹/₄" RS60275 profile is IRC Code R311.7.8.3 Compliant for residential stair graspability
- Standard kits ship with hollow 1 ¼" square-edge balusters, which reduce material costs (available for 6', 8', & 10' level & stair spans)
- New upgrade Black, Round Aluminum Balusters!

PATENTED RACKING STAIR SYSTEM

Pre-routed for easy assembly with an innovative Racking Stair detail that accommodates 18° to 40° Rake Angle.

LONGER, CODE COMPLIANT SPANS

Meets International Residential Code (IRC) for spans up to 10 feet on both level and stair rail.

POPULAR UPGRADES FOR LIBERTY:

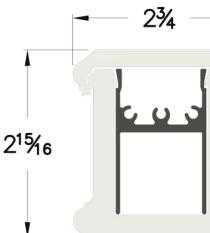


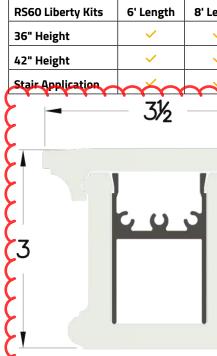


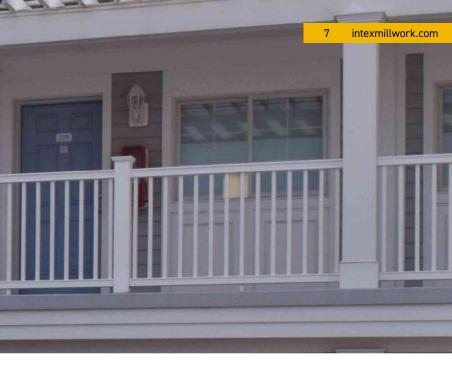
Black Balusters/Lighted Caps

Radius Rail Details For All Available Rail Upgrades Start On Page 16









LIBERTY RS60275 **Graspable Flat Top**

2-3/4" Liberty is our simple, beverage-friendly profile. This is a popular profile for both level and stair applications.





ength	10' Length	12' Length	
~	~	×	
~	~	×	
<u> </u>	\sim	\sim	

GET AN INSTANT QUOTE! INTEXMILLWORK.COM

LIBERTY RS60350

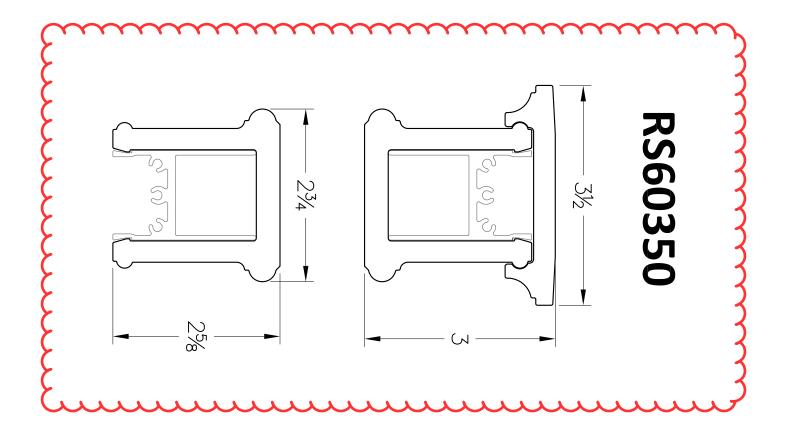
Flat Top with Character

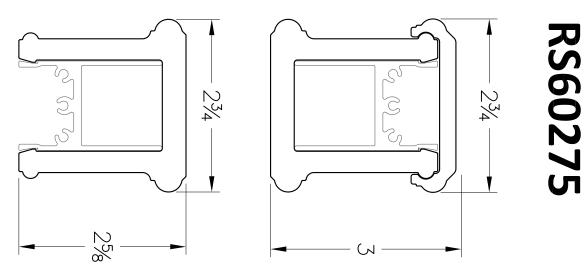
3-1/2" Liberty is our decorative, beverage-friendly profile. This profile is predominantly used for level rail, in conjunction with 2-3/4" profile on stair applications.

PRICE RANGE: 5 5 5

INSTALLATION: 🔀 💥 💥 💥







Common Features **NEWEL WRAPS**

Wrapped in stylish designs, newels and columns can do double duty as both vital architectural components and dramatic visual elements. Homes adorned with columns and newels convey a feeling of timeless strength and beauty.

ALL INTEX BY AZEK NEWEL WRAPS:

- 100% Cellular PVC
- Multiple style options available flat, recessed, raised, or chamfered
- Compatible with TimberTech Statement and Pinnacle **Railing Systems**
- Custom Newel and Column Wraps can be created to meet your design requirements or for historic restoration
- Do not require paint, but can be painted with a light reflective value (LRV) of 55 or greater

Short Panel 4-Sides vs Line, Corner, and End Newels

- Short Panel 4-Side Newels are predominantly designed for skirted newel caps (top rail dies into skirt, not newel face)
- Short Panel 4-Side can be used when the supplier doesn't know newel locations, but it is not recommended (inferior detail)
- Skirted Newel Caps cannot be used with line, corner, and end newels

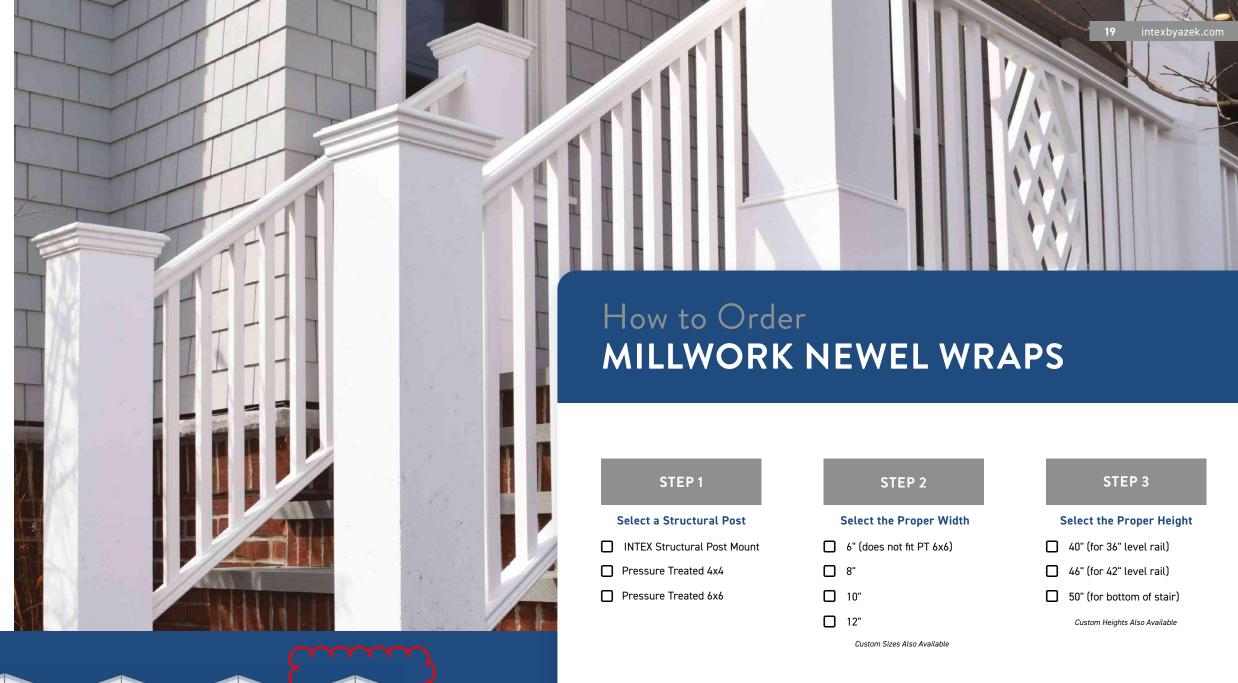
4 Side

Line

Corner

End

• Line, Corner, and End Newels are designed to give a full panel detail on non-rail side and flush panel face on rail side



STEP 4

Select a Panel Detail

- 🔲 Flush
- Recessed
- Recessed with Inlay
- Raised
- Chamfered

Refer To Page 20 For Panel Details

6" (does not fit PT 6x6)
8"
10"
12"

STEP 5

Select the Panel Orientations



- Line
- Corner
- End

Refer To Drawings On Previous Page For More Information

STEP 6

Select the Cap Style & Size

Skirted Caps (For Panel 4 Side)

- NTC-S40 2 Tier Flat Cap with Skirt
- NPTC-S40 Pyramid Cap with Skirt

Non-Skirted Caps (For Line Corner End)

- D NTC 2 Tier Flat Cap
- NPTC
 Pyramid Cap

For More Newel Cap Styles See Page 21

Panel Styles **NEWEL WRAPS**

Millwork Newel Wraps are shipped fully assembled and ready to be incorporated with structural components typically a 4 x 4, 6 x 6, or a Structural Post Mount – for installation.

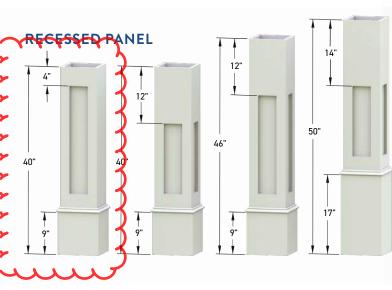
BEFORE ORDERING, PLEASE NOTE:

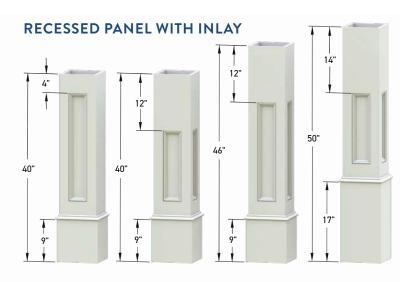
- 40" Newels are for use with 36" level rails
- 46" Newels are for use with 42" level rails
- 50" Newels are for use at the bottom of stairs

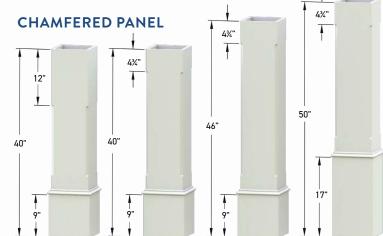
INSIDE CLEARANCE

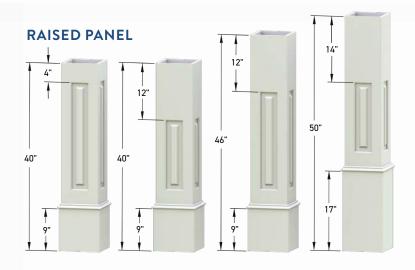
Newel Size	5/8" Raised, or Chamfered	Recessed or Recessed with Inlay		
6"	4-3/4"	4" at Center, 4-3/4" at Top & Bottom		
8"	6-3/4"	6" at Center, 6-3/4" at Top & Bottom		
10"	8-3/4"	8" at Center, 8-3/4" at Top & Bottom		
12"	10-3/4"	10" at Center, 10-3/4" at Top & Bottom		

Actual Footprint Includes Base Wrap



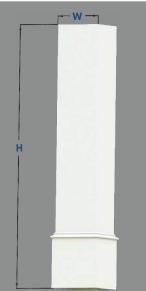






PARAMETRIC ORDERING: **CUSTOM NEWEL SIZES**

If a standard Newel Wrap width or height doesn't work for your application, simply chose a Newel Panel Style and measure & supply the WIDTH and HEIGHT (as noted, right) to our team!



Newel Cap Styles **NEWEL WRAPS**

Choose From Our Selection of Standard Newel Caps or Design Your Own!



- All flat-top caps are available with ball finial



	Chamfered	Recessed	Recessed with Inlay	Raised
Line, Corner, or End Configuration	×	~	~	>

Custom Newels **NEWEL WRAPS**

We offer the ability to create Custom Newel wraps to meet your design requirements or for historic restoration!

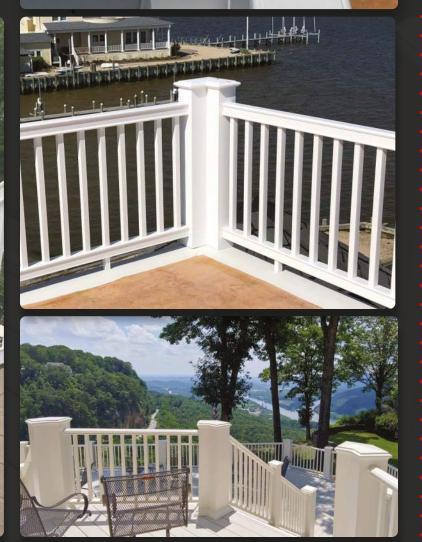
CUSTOM NEWEL EXAMPLES

Multi-Sided Newels

intexbyazek.com

- Directional Newels
- Rectangular Newels
- Historical Recreations







FREQUENTLY ASKED QUESTIONS

CAN INTEX PRODUCTS BE PAINTED?

If you choose to paint your INTEX products, we recommend the use of Exterior 100% Acrylic Latex paint. INTEX products should only be painted colors with an LRV (light reflective value) greater than 55. Please see our installation instructions for more details.

HOW DO YOU CLEAN CELLULAR PVC?

Cleaning INTEX products is easy and fast with most major household cleaners. For specific recommendations and instructions, visit intexbyazek.com. Harsh cleaners with glycol ethers or ethanol type solvents and/or isopropyl alcohol are not recommended.

HOW LONG DO INTEX PRODUCTS LAST?

INTEX products are designed to last in the harshest of environments. For this reason, all INTEX products carry a warranty. Please visit intexbyazek.com for more information.

WHERE CAN I PURCHASE INTEX PRODUCTS?

Visit intexbyazek.com to find an authorized dealer near you.

WHAT RESOURCES ARE AVAILABLE FOR BUILDERS & ARCHITECTS?

intexbyazek.com hosts important architectural & builder/contractor resources, from DWG and PDF drawings, to Revit downloads, to our comprehensive installation instructions, and more. Every detail is considered to make your job easier!