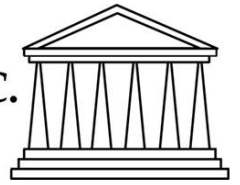


June 8, 2021

STEVEN C. FLUM, INC.
architecture • urban planning



City of Detroit
Historic District Commission
Coleman A. Young Municipal Center
2 Woodward, Suite 808
Detroit, Michigan 48226

Re: 1542 Hubbard Street- Single Family Residence
Built 1908, Hubbard Farms Historic District

HDC Staff and Commissioners:

Attached is our Historic Commission package for your review for the stated project. The proposed demolition of the existing rear one-story structure and the construction of a new one-story structure comply with all current regulations and building code requirements.

Attached within this digital submittal is:

- HDC Project Review Request Application
- Proposed floor plans, elevations and section
- Photographs of existing structure
- Description of the existing conditions, the project and detailed scope
- Cut sheet of exterior materials and finishes

One of the homeowners has limited mobility. The existing structure does not have barrier free access and will not accommodate new living arrangements. The new addition is designed with a grade level barrier free access, bedroom and bathroom. In addition there will be a chair lift installed connecting the grade level to the lower level and first floor of the house.

We thank you for this opportunity for your timely review and approval.

Respectfully,

A handwritten signature in black ink, appearing to read 'Steven Flum', written in a cursive style.

Steven Flum, AIA
President / Architect
Steven C. Flum, Inc.

THIS IS A 3-PAGE FORM - ALL INFORMATION IS REQUIRED FOR PROJECT REVIEW

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

City of Detroit - Planning & Development Department
2 Woodward Avenue, Suite 808
Detroit, Michigan 48226

Date: June 2021

PROPERTY INFORMATION

ADDRESS: 1542 Hubbard Street

AKA: _____

HISTORIC DISTRICT: Hubbard Farms Historic District

SCOPE OF WORK: Windows/Doors Roof/Gutters/Chimney Porch/Deck Landscape/Fence/Tree/Park General Rehab
 New Construction Demolition Addition Other: _____

APPLICANT IDENTIFICATION

Property Owner/Homeowner Contractor Tenant or Business Occupant Architect/Engineer/Consultant

NAME: Steven Flum, AIA

COMPANY NAME: Steven C. Flum, Inc

ADDRESS: 3105 Holbrook Street

CITY: Hamtramck

STATE: MI

ZIP: 48212

PHONE: _____

MOBILE: 313-980-2711

EMAIL: sflum@stevencflum.com

PROJECT REVIEW REQUEST CHECKLIST

Please attach the following documentation to your request:

PLEASE KEEP FILE SIZE OF ENTIRE SUBMISSION UNDER 30MB

Completed Building Permit Application (highlighted portions only)

ePLANS Permit Number (only applicable if you've already applied for permits through ePLANS)

Photographs of ALL sides of existing building or site

Detailed photographs of location of proposed work (photographs to show existing condition(s), design, color, & material)

Description of existing conditions (including materials and design)

Description of project (if replacing any existing material(s), include an explanation as to why replacement--rather than repair--of existing and/or construction of new is required)

Detailed scope of work (formatted as bulleted list)

Brochure/cut sheets for proposed replacement material(s) and/or product(s), as applicable

NOTE:

Based on the scope of work, additional documentation may be required.

See www.detroitmi.gov/hdc for scope-specific requirements.

Upon receipt of this documentation, staff will review and inform you of the next steps toward obtaining your building permit from the Buildings, Safety Engineering and Environmental Department (BSEED) to perform the work.

SUBMIT COMPLETED REQUESTS TO HDC@DETROITMI.GOV

P2 - BUILDING PERMIT APPLICATION

Date: June 2021

PROPERTY INFORMATION

Address: 1542 Hubbard Street Floor: Suite#: Stories: 2.5
AKA: Lot(s): 32 Subdivision: Hubbards
Parcel ID#(s): 14009289 Total Acres: 0.139 Lot Width: 35.0' Lot Depth: 172.50'
Current Legal Use of Property: Single Family Residence Proposed Use: Same
Are there any existing buildings or structures on this parcel? Yes No

PROJECT INFORMATION

Permit Type: New Alteration Addition Demolition Correct Violations
Foundation Only Change of Use Temporary Use Other:
Revision to Original Permit #: (Original permit has been issued and is active)

Description of Work (Describe in detail proposed work and use of property, attach work list)

Removal of rear addition and construction of new addition to meet barrier free issue for the client.

MBC use change No MBC use change

Included Improvements (Check all applicable; these trade areas require separate permit applications)

HVAC/Mechanical Electrical Plumbing Fire Sprinkler System Fire Alarm

Structure Type

New Building Existing Structure Tenant Space Garage/Accessory Building
Other: Size of Structure to be Demolished (LxWxH) cubic ft.

Construction involves changes to the floor plan? Yes No
(e.g. interior demolition or construction to new walls)

Use Group: Type of Construction (per current MI Bldg Code Table 601) NA

Estimated Cost of Construction \$ By Contractor \$ By Department

Structure Use

Residential-Number of Units: Office-Gross Floor Area Industrial-Gross Floor Area
Commercial-Gross Floor Area: Institutional-Gross Floor Area Other-Gross Floor Area

Proposed No. of Employees: List materials to be stored in the building:

PLOT PLAN SHALL BE submitted on separate sheets and shall show all easements and measurements
(must be correct and in detail). SHOW ALL streets abutting lot, indicate front of lot, show all buildings,
existing and proposed distances to lot lines. (Building Permit Application Continues on Next Page)

For Building Department Use Only

Intake By: Date: Fees Due: DngBld? No

Permit Description:

Permit #: Current Legal Land Use: Proposed Use:

Permit#: Date Permit Issued: Permit Cost: \$

Zoning District: Zoning Grant(s):

Lots Combined? Yes No (attach zoning clearance)

Revised Cost (revised permit applications only) Old \$ New \$

Structural: Date: Notes:

Zoning: Date: Notes:

Other: Date: Notes:





Front Façade Facing Street, West

1542 Hubbard Street



Side Elevation Facing South

1542 Hubbard Street



Rear structure to be removed

1542 Hubbard Street



Rear structure to be removed



Rear Structure. Door and enclosed stairway to basement to remain



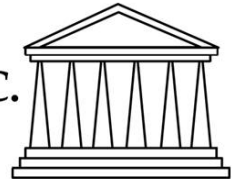
Rear Elevation. Three section window to Dining Room will remain



Rear Yard looking east to garage

City of Detroit
Historic District Commission Submission
1542 Hubbard Street, Hubbard Farms
Historic District
June 8, 2021

STEVEN C. FLUM, INC.
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DESCRIPTION EXISTING CONDITIONS

1542 Hubbard is a 2 1/2-story brick masonry single family residence, built 1908 in the Prairie style. The rear of the house is an attached structure. It is unknown if this structure was built the same time as the house. The structure is an elevated screened in porch with door and stairs leading to the rear yard. There is also a grade entry door to enclosed stairway leading down to the basement level. The rear structure is wood framed with brick piers. The wood floor framing is bowed and the brick piers are in poor condition. The exterior materials are painted wood siding boards and low pitched roof membrane. The rear structure 6.5' x 19' and the enclosed floor area is 125 square feet.

PROJECT NARRATIVE

The owner's goal for the project is to create a barrier free environment for one of the family members. Creating an at grade entry to a barrier free bedroom and bathroom. The existing elevated screened in porch will not meet this goal and must be removed for the new addition.

The proposed one-story at grade structure is 346 square feet in area. The existing stairway to the lower level and enclosure to remain. Portion of the new roof is a pitched asphalt shingles and the balance will be a walkable membrane for the balcony entered from the existing second floor of the house.

DETAILED SCOPE OF WORK

1. Demolish existing rear screened in porch, foundations and relocate lilac bush.
2. Install new concrete trench footing and sanitary lines.
3. Install new concrete slab (interior) and erect wood framing
4. Install new asphalt shingles and balcony walkable membrane.
5. Install new electrical, mechanical and plumbing.
6. Install new windows and doors
7. Install new siding, trim, soffits, and prefab columns. Paint
8. Install interior drywall and doors. Paint
9. Install chair lift.
10. Install exterior concrete walks and landscaping.

June 8, 2021
1542 Hubbard Street

Exterior Materials and Finishes Brochure and Cut Sheets

1. Balcony Walkable Membrane
Durakek Ultra Waterproof Vinyl Membrane, Cool-Dek Color Line,
Heritage Agate
2. Balcony Guard Railing
Durarail aluminium guard and post, picket panel style 1,
square top rail, black
3. Pitched Roof Shingles
Owens Corning Oakridge Asphalt Shingles, Chateau Green
Color matches existing house asphalt shingles
4. Gutter and Downspout
Spectra Metals, Black aluminum 5" gutter, downspouts and elbows
5. Roof Attic Vent
Master Flow, Aluminum slant back roof louver static vent, black
6. Columns
Pacific Columns, Endura Stone, 8" round tapered column, unfluted, smooth, Tuscan capital and base
7. Siding, Trim and Soffit
James Hardie cement fiber products, smooth, primed for paint:
 - Lap Siding 6.25" width, 5" exposure
 - Trim Boards 1" thickness, 3.5" with
 - Soffit Panels vented and non-vented
8. Paint
Sherwin Williams
 - A. SW 2810 Rockwood Sash Green, Siding
 - B. SW 7049 Nuance, Trim and Soffit

9. Windows

Anderson 100 Series Windows, single hung and fixed, White, 1 3/8" flange setback

10. Exterior Doors

A. Entry Door: MMI Door, 6 panel, fiberglass, golden oak

B. Balcony Door: MMI Door, 2 panel with upper lite, fiberglass, golden oak

C. Storm Door at entry and balcony door Anderson 2500 Series bronze aluminum, retractable screen roll, brass mortised handle sets

11. Lighting

Halo 4" aluminum LED recessed ceiling light, trim color warm white



Duradek Ultra Waterproof Vinyl Membrane

- Reliable Outdoor Flooring for Decks, Balconies, Roof Decks, Patios, Pool Surrounds, Porches - virtually all outdoor living space.
- Designed for strength, durability and slip resistance.
- Superior waterproof performance as membrane is integrated into the building envelope for complete protection.
- Perfect single-product solution for elevated decks to provide a dry area below or for flat roof decks over living space.
- Installed Only by trained and authorized installers.
- Can be installed and used on the same day and in most conditions.
- Meets building code requirements as both a pedestrian traffic surface and a roofing membrane. (IBC and IRC 2015, 2012 and 2009).
- Fire Rated Assemblies for Class A and Class C.
- Ongoing 3rd party quality control.
- Over 45 years of proven performance in all North American climates.
- Excellent warranty for waterproof performance, appearance and labor.
- Low maintenance-only seasonal cleaning and annual inspection required — no recoating!
- Manufactured in the USA with built-in UV resistance and mold & mildew inhibitors.
- Industry's best selection of colors and patterns.



THE COOL-DEK LINE



SUNDECKS | ROOF DECKS | BALCONIES | PATIOS | STAIRS | POOL DECKS | WALKWAYS

Duradek™ Cool-Dek



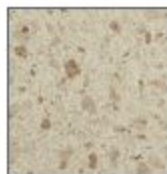
Arctic Quartz



Heritage Sunrise



Okanagan Linen



Supreme Chip Sonoma



Heritage Agate

Arctic Quartz

Heritage Sunrise

Okanagan Linen

Sup Chip Sonoma

Heritage Agate

Sup Chip Taupe

Classic Steel

Okanagan Leather

Sup Chip Granite

Okanagan Flint

Heritage Sienna

Surcoeseal Grey

Desert Quartz

FF Birch

Classic Sandstone

Surcoeseal Suede

Heritage Aspen

Cork Macchiato

FF Alder

FF Ash

Legacy Cedarwood

Cork Graphite

Legacy Pebble Beach

Cork Espresso

Legacy Driftwood

Legacy Barnwood

NO "SPECIAL TECHNOLOGY" NEEDED!

Don't be limited by fancy terminology and superficial jargon when it comes to "cool" deck surfaces. The cool touch comes from the reflectance and emittance on the surface temperature, not from catchy names.

The Duradek vinyl colors that stay the coolest during those hot summer days, make up our Duradek **'Cool-Dek'** Line.

Arctic Quartz | Heritage Sunrise | Okanagan Linen | Supreme Chip Sonoma | Heritage Agate

The **Cool-Dek** line, includes our top 5 "coolest" colors — up to 16% cooler than our warmest color, Legacy Barnwood, and 18% cooler than concrete. Arctic Quartz, true to its name, is our #1 coolest color.

Remember, you don't need any special, patented thermal technology to have a walkable surface - even on those hot summer days.

The Duradek colors classified as **Cool-Dek** provide a cooler option for bare feet, pet paws, and even the living or storage space under your deck.

Our claims are substantiated by a combination of our internal heat testing and Atlas Material SRI Testing.

For those that want to know: What is SRI?

A composite index called the Solar Reflectance Index (SRI) is used by the U.S. Green Building Council and others to estimate how hot a surface will get when exposed to full sun. The temperature of a surface depends on the surface's reflectance and emittance, as well as solar radiation.

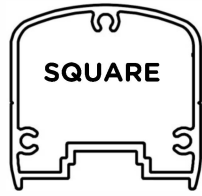
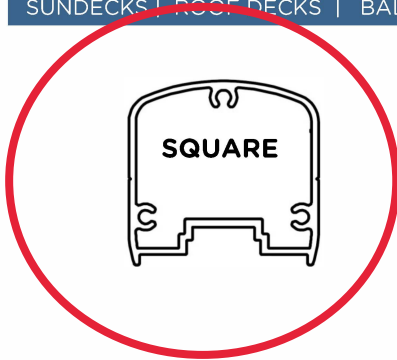
The Solar Reflectance Index (SRI) is used to determine the effect of the reflectance and emittance on the surface temperature.

If a deck surface that is cooler under-foot is an important feature for you, choose one of the 5 attractive options in Duradek's **Cool-Dek** line.





SUNDECKS | ROOF DECKS | BALCONIES | PATIOS | STAIRS | POOL DECKS | WALKWAYS



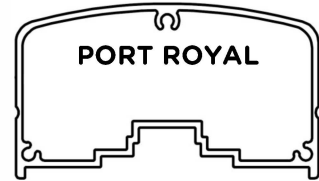
SQUARE



ROUND

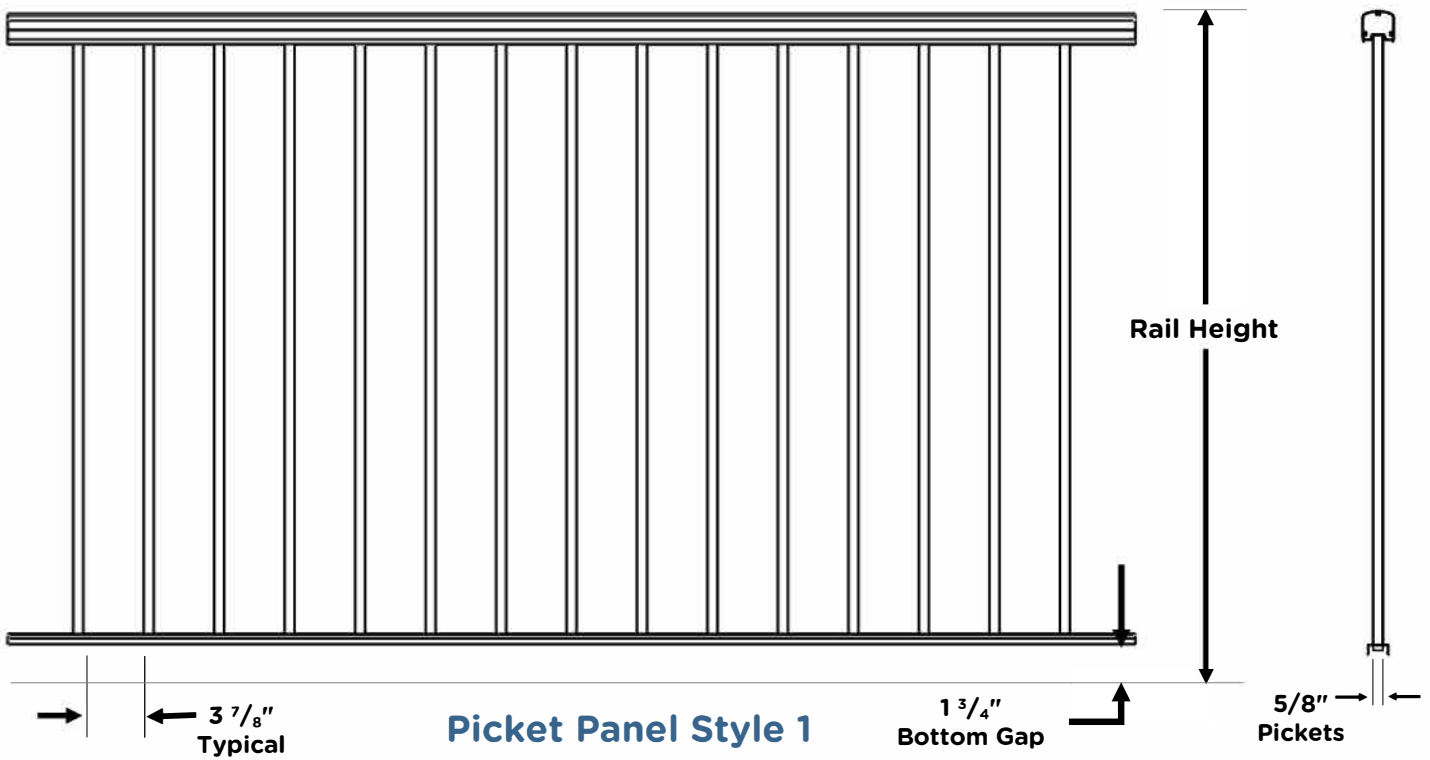


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TOTAL PROTECTION. TOTAL CONFIDENCE.®



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Oakridge® Shingles

Make it your own.

When does a house become a home? When the place you live in begins to reflect the life you're living. When every change, both big and small, makes it more and more your own. Choosing a new roof is your opportunity to make a major impact on the look of your home — and we're here to help. Owens Corning has been a leader in the building materials industry for over 75 years. So you can be confident that your new roof will enhance and help protect your home for years to come.

The Right Choice®

Oakridge® Shingles are The Right Choice® for long-lasting performance and striking beauty. In addition to a wide range of inviting, popular colors, they also offer:

- Limited Lifetime Warranty*/* (for as long as you own your home)
- 110/130** MPH Wind Resistance Limited Warranty*
- StreakGuard™ Protection with a 10-year Algae Resistance Limited Warranty*



Brownwood†



Chateau Green†
Not Available in Service Area 1 (see map).



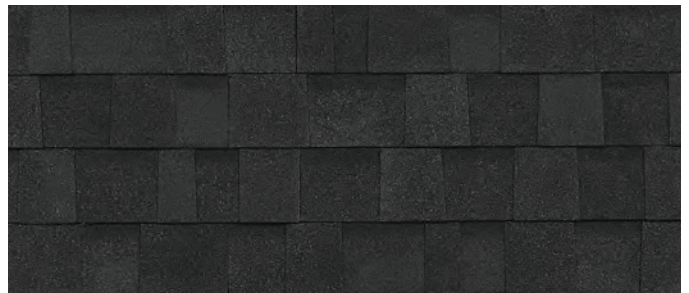
Desert Tan†



Driftwood†



Estate Gray†



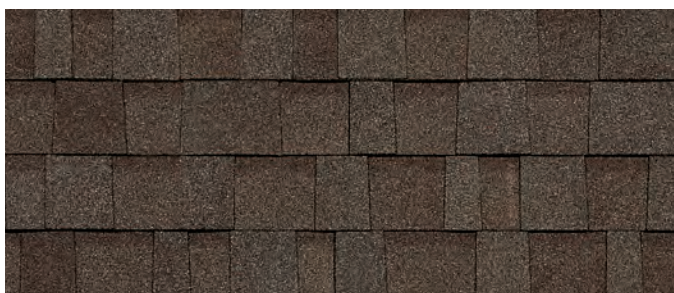
Onyx Black†



Shasta White†



Sierra Gray†



Teak†
Not Available in Service Area 1 (see map).

Enhanced colors and bold designs.



Aged Cedar†



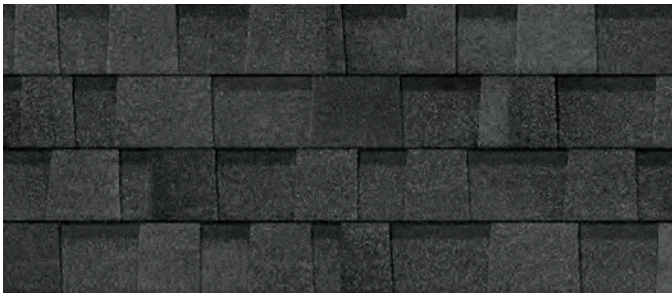
Flagstone†



Peppermill Gray†

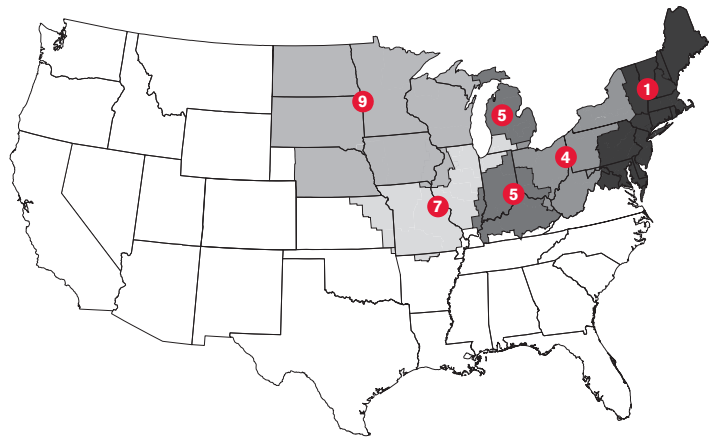


Sand Castle†



Twilight Black†

Color Availability Map





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5 in. x 8 ft. K-Style Black Aluminum Gutter

by **Spectra Metals** >

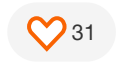
★★★★★ (40) Write a Review Questions & Answers (26)

118

3 in. x 4 in. x 8 ft. Black Aluminum Downpipe

by **Spectra Metals** >


★★★★★ (22) [Write a Review](#) [Questions & Answers \(5\)](#)



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\$16⁸⁰




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Color: **Black**



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 Ship to Store Pickup Jun 14 - Jun 17 FREE	 Ship to Home Get it by Wed, Jun 16 Free with \$45 order	 Scheduled Delivery Not available for this item
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We'll send up to **11** to **Madison Heights** for **free pickup**
Curbside pickup available.

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Price for all three:

\$20⁶⁶

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- This item:** 3 in. x 4 in. x 8 ft. Black Aluminum Downpipe
\$16.80
- Spectra Metals 3 in. x 4 in. Black Aluminum Downpipe - A Elbow
\$2.71
- Spectra Metals Black Aluminum Diamond Downspout Band
\$1.15

Product Overview

The 3 in. x 4 in. Aluminum Downspout is used to control the movement of rainwater from the gutter to the ground. It can be combined with 2 in. x 3 in. A-Style or 2 in. x 3 in. B-Style Aluminum Elbows to connect with the gutter. By adding an A or B

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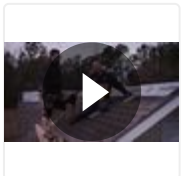
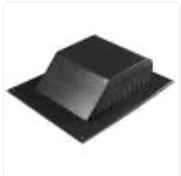
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60 sq. in. NFA Aluminum Slant Back Roof Louver Static Vent in Black
by **Master Flow** > **Shop the Collection** >

173

(50) > [Write a Review](#) [Questions & Answers \(10\)](#)

Specifications

Dimensions

Cut-Out Width (in.)	10 in
Net-Free Area (Sq. In.)	60
Product Depth (in.)	20.5
Product Height (in.)	5.5
Product Width (in.)	16

Details

Color Family	Black
Color/Finish	Black
Color/Finish Family	Black
Features	Built-in Screen,Paintable
Intake/Exhaust	Exhaust
Material	Aluminum
Mounting Position	Roof Mount
Paintable/Stainable	Yes
Power Type	Non-Powered
Product Weight (lb.)	1.85
Screen Included	No
Shape	Rectangular
UV Resistant	No

Warranty / Certifications

Manufacturer Warranty	4-year Limited Warranty
-----------------------	-------------------------

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 Feedback

(<https://www.pacificcolumns.com/>)

EnduraStone™ Round Tapered Columns



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PRESENTING OUR **ROUND TAPERED** ENDURA-STONE™ COLUMNS



The Endura-Series™ Round Tapered Column is the column of choice among builders and home owners alike. This versatile column combines elegance and boldness to truly define exterior spaces. This Column also features a durable Endura-Stone™ construction that stands up to weathering and insects.

This simply styled column features just the right amount of detail for a crisp and architecturally rich appearance. We offer the Endura-Series™ Round Tapered Column in classical proportions for those in search of a historically accurate product. This column is inspired by the Doric and Tuscan columns of ancient Greek and Roman architecture. Like its ancient predecessors, it features a entasis (a slight bulge at the center of the column shaft), and a gracefully tapered form. Ancient architects believed that these elements combined to produce the most aesthetically effective and visually pleasing column.

Today, their principles live on in the Endura-Series™ Round Tapered Column.

Endura-Series™ Round Tapered Columns are offered with both fluted and non-fluted shafts. For projects that require unique proportions, we also offer the round tapered column with custom measurements, made exactly to your specifications for an ideal fit and appearance.

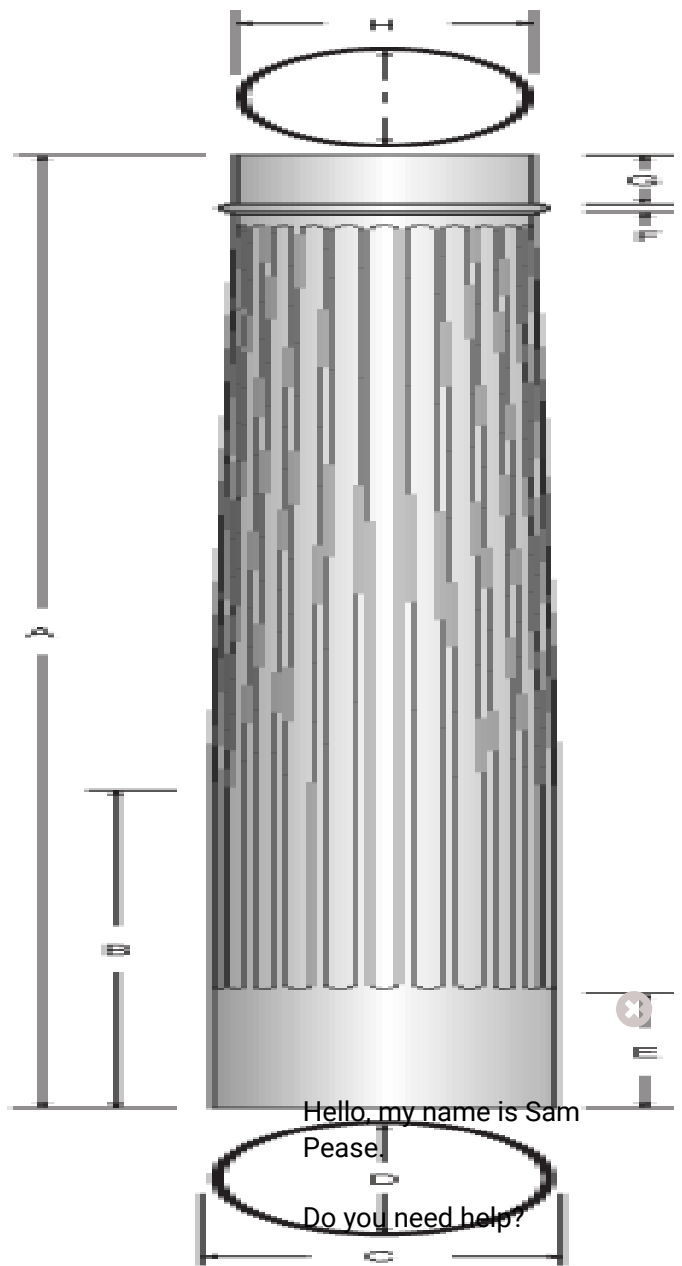
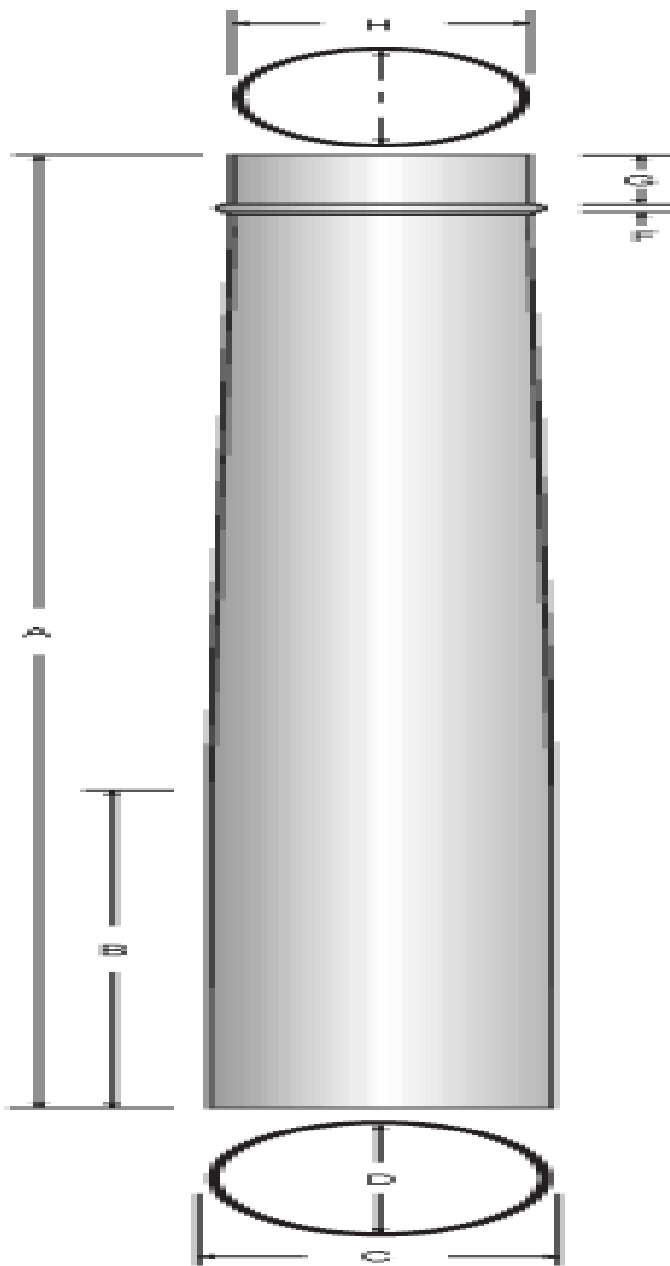
ROUND TAPERED **COLUMN SHAFTS**

Tuscan Columns are available in fluted or unfluted versions. They may be ordered in Vignola's architectural proportions or in custom combinations of column lengths and widths as well as in non-tapered cylinders. Square architectural columns and pilasters to match detail of round tapered columns are available.

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Shaft Height	Shaft Bottom Outside	Shaft Bottom Inside	Shaft Top Outside	Shaft Top Inside	Will Wrap	Neck	Astragal	Flute Width	Unfluted B	Fluted B	Before Fluting E
A	C	D	H	I	Rd. Sq.	G	F	Width	B	B	E
6"	5'	5-11/16"	4-3/4"	4-13/16"	3-3/8"	2-1/2"	3"	1/2"			*
6"	6'	5-11/16"	4-3/4"	4-13/16"	3-3/8"	2-1/2"	3"	1/2"	1/2"	1/16"	* *
6"	8'	5-11/16"	4-3/4"	4-13/16"	3-3/8"	2-1/2"	3"	1/2"	1/2"	59-1/16"	* *
8"	5'	7-5/8"	6-3/4"	6-19/32"	5-1/8"	3-1/2"	4-1/4"		1/16"	*	*
8"	6'	7-5/8"	6-3/4"	6-19/32"	5-1/8"	3-1/2"	4-1/4"	1/2"	11/16"	26-1/16"	* *

Type a message



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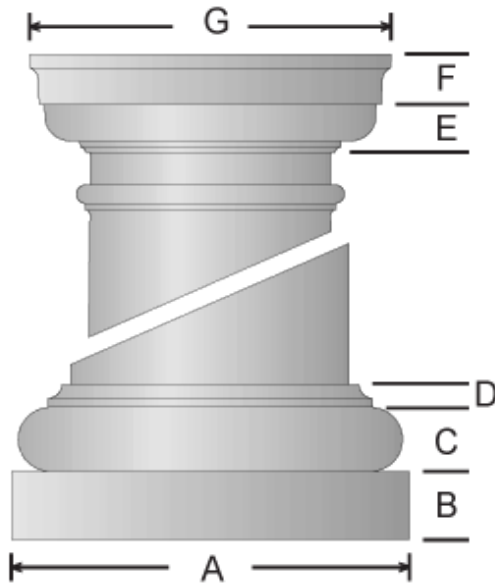


8"	8'	7-5/8"	6-3/4"	6-19/32"	5-1/2"	5-1/8"	3-1/2"	4-1/4"	1/2"	11/16"	50-1/16"	50"	9-3/4"	
8"	9'	7-5/8"	6-3/4"	6-19/32"	5-1/2"	5-1/8"	3-1/2"	4-1/4"	1/2"	11/16"	62-1/16"	54"	9-3/4"	
8"	10'	7-5/8"	6-3/4"	6-19/32"	5-1/2"	5-1/8"	3-1/2"	4-1/4"	1/2"	11/16"	72-1/16"	65"	9-3/4"	
10"	4'	9-11/16"	8-3/8"	8-9/16"	7-3/4"	7-3/8"	4-7/8"	5-1/8"	3/4"	7/8"	0"	*	*	
10"	5'	9-11/16"	8-3/8"	8-9/16"	7-3/4"	7-3/8"	4-7/8"	5-1/8"	3/4"	7/8"	0"	*	*	
10"	6'	9-11/16"	8-3/8"	8-9/16"	7-3/4"	7-3/8"	4-7/8"	5-1/8"	3/4"	7/8"	10-11/16"	*	*	
10"	8'	9-11/16"	8-3/8"	8-9/16"	7-3/4"	7-3/8"	4-7/8"	5-1/8"	3/4"	7/8"	34-11/16"	39"	10-1/4"	
10"	9'	9-11/16"	8-3/8"	8-9/16"	7-3/4"	7-3/8"	4-7/8"	5-1/8"	3/4"	7/8"	46-11/16"	56"	10-1/4"	
10"	10'	9-11/16"	8-3/8"	8-9/16"	7-3/4"	7-3/8"	4-7/8"	5-1/8"	3/4"	7/8"	58-11/16"	65"	10-1/2"	
10"	12'	9-11/16"	8-3/8"	8-9/16"	7-3/4"	7-3/8"	4-7/8"	5-1/8"	3/4"	7/8"	82-11/16"	89"	10-1/2"	
12"	5'	11-5/8"	10-3/4"	10-1/16"	9-1/4"	8-7/8"	6"	4-3/4"	3/4"	1"	0"	*	*	
12"	6'	11-5/8"	10-3/4"	10-1/16"	9-1/4"	8-7/8"	6"	4-3/4"	3/4"	1"	8-3/4"	*	*	
12"	8'	11-5/8"	10-3/4"	10-1/16"	9-1/4"	8-7/8"	6"	4-3/4"	3/4"	1"	32-3/4"	42-3/4"	11-1/4"	
12"	9'	11-5/8"	10-3/4"	10-1/16"	9-1/4"	8-7/8"	6"	4-3/4"	3/4"	1"	44-3/4"	49"	11-1/4"	
12"	10'	11-5/8"	10-3/4"	10-1/16"	9-1/4"	8-7/8"	6"	4-3/4"	3/4"	1"	56-3/4"	53"	11-1/4"	
12"	12'	11-5/8"	10-3/4"	10-1/16"	9-1/4"	8-7/8"	6"	4-3/4"	3/4"	1"	80-3/4"	60"	11-3/8"	
12"	14'	11-5/8"	10-3/4"	10-1/16"	9-1/4"	8-7/8"	6"	4-3/4"	3/4"	How can I help you? Type your message below to get started.			*	
12"	16'	11-5/8"	10-3/4"	10-1/16"	9-1/4"	8-7/8"	6"	4-3/4"	3/4"	1"	86"	87"	11-3/8"	
14"	8'	13-1/2"	11-1/2"	11-9/16"	10-1/2"	10-1/8"	6-3/8"	6-3/4"	Type a message		1/4"			*
14"	9'	13-1/2"	11-1/2"	11-9/16"	10-1/2"	10-1/8"	6-3/8"	6-3/4"	1"	1-1/4"	45-1/4"	*	*	
14"	10'	13-1/2"	11-1/2"	11-9/16"	10-1/2"	10-1/8"	6-3/8"	6-3/4"	1"	1-1/4"	57-1/4"	Live Chat		*

20"	14-1/2"	10"	16-1/2"	11-5/8"	n/a	n/a
24"	17-5/8"	12-1/8"	19-1/2"	13-3/4"	n/a	n/a

ENDURA-STONE™ TAPERED CAPITALS & BASES

TUSCAN CAPITAL & BASE



Tuscan Base							Tuscan Capital		
Plinth		Torus		Total	Echinus	Abacus		Total	
A	B	C	D	B-D	E	F	G	E-F	
6"	8"	1-1/2"	1-1/4"	1/2"	3-1/4"	1"	1-1/2"	2-1/16"	
8"	10-7/8"	1-7/8"	1-3/4"	5/8"	4-1/4"	1-5/16"	9-7/8"	2-11/16"	
10"	13-1/2"	2-3/8"	2-1/8"	3/4"	5-1/4"	1-13/16"	12-1/8"	3-9/16"	
12"	16-1/4"	2-3/4"	2-3/8"	7/8"	6"	1-7/8"	14-5/8"	3-7/8"	
14"	18-5/8"	3-5/16"	3"	1"	7-5/16"	2-1/2"	17"	4-15/16"	
16"	21-5/16"	3-7/8"	3-3/8"	1-1/8"	8-5/16"	2-3/4"	19-1/8"	5-7/16"	
18"	24"	4-3/16"	4"	1-3/8"	9-9/16"	3"	21-5/16"	5-15/16"	
20"	27"	4-3/4"	4-1/16"	1-3/4"	10-9/16"	3"	24-1/4"	6-9/16"	
24"	32-1/2"	5-3/4"	5-1/4"	2-1/4"	13-1/4"	3-5/8"	28-3/4"	7-7/16"	

TUSCAN CAPITAL & ATTIC BASE

Live Chat

COLUMN SPLITTING

Using a precision splitting template machine, columns can be divided in halves to be used as pilasters or to be reassembled around existing structural members. Columns designed for reassembly come with realignment splines and installation instructions.

CALCULATED SAFE-LOAD CAPACITIES

The sample columns tested supported loads at least four times the calculated value above prior to failure. The load was applied concentrically through the axis of the column. Loads shown are valid only if there is uniform contact between the full area of column ends and the cap & base units. Loads are provided for your convenience only and are not exact values. Consult a structural engineer for the most accurate load estimates.

***Concentric Load:** A load which passes through the centroid of the cross section of a structural member and acts normal to the cross section.

****Eccentric Load:** A load imposed on a structural member at some point other than the centroid of the section.

Hello, my name is Sam Pease.

Do you need help?

Start Live-Chat now to get assistance.

Safe-Load Capacities					
Tapered Shafts			Non-Tapered Shafts		
Shaft Dia.	*Concentric Load	**Eccentric Load	Shaft Dia.	Concentric Load	Eccentric Load
6"	6,000	6,000	6"	6,000	6,000
8"	10,000	6,600	8"	10,000	10,000
10"	14,000	10,720	10"	12,800	11,520
12"	18,000	13,200	12"	18,000	11,520
14"	20,000	11,520	14"	20,000	17,320
16"	20,000	13,200	16"	20,000	13,200
18"	20,000	9,040	18"	20,000	9,040
20"	20,000	18,960	20"	20,000	18,960
24"	20,000	13,200	24"	20,000	13,200

How can I help you? Type your message below to get started.

Type a message

Live Chat

HardiePlank®

Sleek and strong, HardiePlank® lap siding is not just our best-selling product – it's the most popular brand of siding in America.

With a full spectrum of colors and textures, homeowners can enjoy protection from the elements and the versatility to make their dream home a reality. From Victorians to Colonials, HardiePlank lap siding sets the standard in exterior cladding.

HardieTrim®
5/4 x 3.5 in.
Arctic White

HardiePlank®
6.25 in. Smooth
Arctic White

A classic look for
THE HOME OF THEIR DREAMS.

HARDIEPLANK® LAP SIDING

SMOOTH

You can't go wrong with this sleek, modern siding. Find the perfect color in our Statement Collection products or Dream Collection products. Or get it primed for paint.



Not finding the color you're looking for?

[+ See More Color Options](#)

PRIMED FOR PAINT

James Hardie's primed for paint collection gives you the power to choose paint for your home's exterior. It's primed. It's ready for field painting. It's a durable, high-performance canvas.



AVAILABLE SIZES

THICKNESS: 0.312"

LENGTH: 144" boards

WIDTHS: 9.25" 6.25"
EXPOSURES: 8" 5"

5.25" 7.25"
4" 6"

8.25"
7"

[Warranty Information >](#)

[Request a Quote >](#)

[Request a Sample >](#)

HARDIETRIM® BOARDS

5/4 NT3® SMOOTH

You can't go wrong with this simple, clean look. With our ColorPlus® Technology finish, your vibrant color will last for years.

THE STATEMENT COLLECTION™

Classic shades—engineered with long-lasting ColorPlus® Technology—will make a statement that resonates for generations. The tried and true colors of James Hardie's Statement Collection™ products were designed for every home. They're our most popular hues. And they are readily available in your region.



TRIM COLORS **Primed ready for paint**

Arctic White



[Request a Quote >](#)

[Request a Sample >](#)

Colors shown may vary due to screen resolution. Please see actual product sample for true color.

AVAILABLE SIZES

THICKNESS: 1"	WIDTHS: 3.5"	5.5"	7.25"	11.25"	9.25"
LENGTH: 144" boards	EXPOSURES: 3.5"	5.5"	7.25"	11.25"	9.25"

[Warranty Information >](#)

HARDIESOFFIT® PANELS

NON-VENTED SMOOTH

Exceptionally adaptable, this smooth soffit is available in Statement Collection products, Dream Collection products, and primed for paint. It complements smooth or textured siding.



Not finding the color you're looking for?

[+ See More Color Options](#)

PRIMED FOR PAINT

James Hardie's primed for paint collection gives you the power to choose paint for your home's exterior. It's primed. It's ready for field painting. It's a durable, high-performance canvas.

AVAILABLE SIZES

THICKNESS:	0.25"	
LENGTH:	144" boards	
WIDTHS:	16"	12"
EXPOSURES:	16"	12"
	48"	24"
	48"	24"

[Warranty Information >](#)

[Request a Quote >](#)

[Request a Sample >](#)



HARDIESOFFIT® PANELS

VENTED SMOOTH

This soffit brings elegance and ventilation to your home. Pair it with smooth siding and trim. Available in Statement Collection products, Dream Collection products, and primed for paint.

Not finding the color you're looking for?

[+ See More Color Options](#)

PRIMED FOR PAINT

James Hardie's primed for paint collection gives you the power to choose paint for your home's exterior. It's primed. It's ready for field painting. It's a durable, high-performance canvas.



AVAILABLE SIZES

THICKNESS: 0.25"

LENGTH: 144" boards

WIDTHS: 12" 16"
EXPOSURES: 12" 16"
24"
24"

[Warranty Information >](#)

[Request a Quote >](#)

[Request a Sample >](#)

SEVERE
WEATHER



**DREAM IT
DESIGN IT
PREVIEW IT**



Your Door

Craftsman 6-Panel (Severe Weather)

Classic

Model: 400

[Need help measuring your door?](#)

Customize Your Door

Door Configuration: * [Help](#)

Door Material: * [Help](#)

Door Size (WxH): * [Help](#)

[Click here for Frame Warranty information.](#)

Frame Size: * [Help](#)

FINISH YOUR DOOR

Door Exterior Color: [Help](#)

Door Interior Color: [Help](#)

Any questions, please contact us.

Phone: [\(800\) 686-9218](tel:(800)686-9218)

Email: info@mmidoor.com

Hours: Mon.-Fri. 7:00am-5:00pm (EST)

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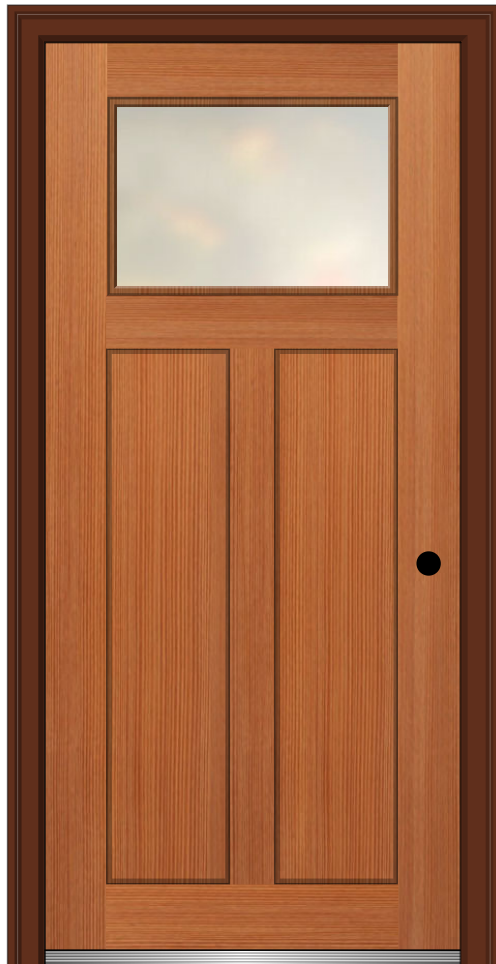
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Phone: [\(800\) 686-9218](tel:(800)686-9218) Email: info@mmidoor.com

Hours: **Mon-Fri 7:00am-5:00pm (EST)**

[HomeExterior Doors](#)



**DREAM IT
DESIGN IT
PREVIEW IT**



Your Door

Blanca Craftsman 2-Panel (Shaker)

Blanca

Model: **866BLC**

[Need help measuring your door?](#)

Customize Your Door

Door Configuration: * [Help](#)

Door Material: * [Help](#)

Door Size (WxH): * [Help](#)

Glass Feature(s): * [Help](#)

[Click here for Frame Warranty information.](#)

Frame Size: * [Help](#)

FINISH YOUR DOOR

Door Exterior Color: [Help](#)

Door Interior Color: [Help](#)

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Phone: [\(800\) 686-9218](tel:(800)686-9218) Email: info@mmidoor.com

Hours: **Mon-Fri 7:00am-5:00pm (EST)**



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Home / Doors & Windows / Exterior Doors / Storm Doors



Hover Image to Zoom

Internet # 306553485

Live Chat
Feedback

36 x 80 in. 2500 Series Bronze Aluminum Retractable Anytime Storm Door Nickel

Andersen >

★★★★★ (2619)

- Prepped for easy assembly and installation in about 2 hours
- One-Hand Retractable Screen rolls up into the frame when not in use
- Protected by a Limited Lifetime Warranty
- [See More Details](#)

\$320⁰⁶ /each

OR

\$54⁰⁰ per month* suggested payments with 6 months* financing on this \$320.06 purchase*

[Apply for a Home Depot Consumer Card](#)

Choose Your Options

Door Size (WxH) in.: **36 x 80 in.**

- 30 x 80 in.
- 32 x 80 in.
- 33 x 80 in.
- 34 x 80 in.
- 36 x 80 in.**
- 32 x 78 in.
- 36 x 78 in.

Color/Finish: **Bronze**



Ventilation: **Retractable Anytime**





Enhanced 2 Hour Easy Installation System

Prepped for easy assembly & installation with only basic skills & tools in about 2 hours



One-Hand Retractable Insect Screen

Designed for long-lasting smooth operation, conveniently rolls into the frame of the Andersen 2500 Series Retractable storm door



Easy to use Push-button Closer

Hold your storm door open hands free with the ease of a button with capabilities to nudge the door open further

The Andersen 2500 Series Full View Retractable Storm Door features a one-hand retractable screen that rolls up into the frame when not in use. It has a 1.25" thick frame and single layer weatherstripping. Protected by a Limited Lifetime Warranty.

- Prepped for easy assembly & installation with only basic skills & tools in about 2 hours
- Universal door handing accommodates left and right hand installation allowing flexibility when installing
- 1.25" thick aluminum frame with reinforced corners for long-lasting smooth operation
- One-Hand Retractable Screen rolls up into the frame when not in use
- Low-E glass upgrade available
- Single layer weather stripping to help reduce drafts
- Convenient bottom push-button closer holds the door open with the simple tap of the toe
- Choice of nickel or brass mortised handle sets
- Built-in keyed deadbolt lock for added security
- Template included for drilling handle holes
- Oops-Proof program provides free replacement of any lost parts during installation
- Limited Lifetime Warranty

Info & Guides

- [Installation Guide](#)
- [Measurement Guide](#)
- [Specifications](#)
- [Warranty](#)

You will need Adobe® Acrobat® Reader to view PDF documents.

[Download](#) a free copy from the Adobe Web site.



Specifications

Dimensions

Door Height (in.)	80
Fits Opening Height (in.)	80 to 80 7/8
Door Height (in.)	78
Fits Opening Height (in.)	78 to 78 7/8
Door Width (in.)	30
Fits Opening Width (in.)	29 3/4 to 30 3/8
Door Width (in.)	32
Fits Opening Width (in.)	31 3/4 to 32 3/8
Door Width (in.)	34
Fits Opening Width (in.)	33 3/4 to 34 3/8
Door Width (in.)	36
Fits Opening Width (in.)	35 3/4 to 36 3/8
Door Thickness (in.)	1.25

Details

Bottom Door Sweep	Single
Colors	White, Almond, Sandtone, Forest Green, Bronze, Black
Operation Choices	Universal/Reversible
Door Type	Storm
Returnable	90 Day

Features	Built in Keyed Lock, Retractable Screen, Tamper Proof Hinges
Finish Type	Painted
Hardware Finishes	Nickel, Brass
Included	Handle Set, Screen
Material	Aluminum
Product Weight (lb.)	63 lb
Type of Weatherstripping	Dual
View Type	Full view

Live Chat
Feedback

Warranty / Certifications

Manufacturer Warranty	Limited Lifetime Structural Warranty; 5 year component warranty
-----------------------	---

How can we improve our product information? Provide feedback.

Questions & Answers

102

Questions

131

Answers

Ask a New Question

Sort By: Questions with Most Answers v

- + is handle included in price**
Asked by MARYANN July 11, 2020

5

Answers
- + Are these doors universal for left and right swing?**
Asked by Jon January 7, 2019

5

Answers
- + Do you install?**
Asked by Michelle December 10, 2020

3

Answers
- + Will Home Depot install this door?**
Asked by Rory September 7, 2020

3

Answers

Customer Reviews

Loading Customer Reviews...



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Delivering to
48071

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Home / Lighting / Recessed Lighting / Recessed Lighting Trims

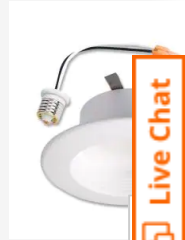
Customers Who Viewed This Also Viewed



Top Rated



Top Rated



Halo 1.75 in. Aperture White Recessed Low-Profile LED Recessed Light
★★★★★ (2)

Commercial Electric 5/6 in. Matte White LED Recessed Light
★★★★★ (2151)

Halo RL 5 in. and 6 in. Selectable CCT (2700K-5000K) LED Recessed Light
★★★★★ (263)

Halo RL 4 in. White Integrated LED Recessed Light
★★★★★ (1223)

Halo RL 4 in. 3000K Integrated LED Recessed Light
★★★★★

\$33⁵⁹

\$34⁹⁷

\$19⁹³

\$21⁷¹

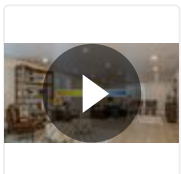
\$21⁸¹

Live Chat

Feedback



Internet #312527755 Model #LT460WH6927R-CA Store SKU #1005159044





4 in. 2700K Integrated LED Recessed Ceiling Light Retrofit Trim at 90 CRI Warm White Title 20 Compliant

by **Halo** > [Shop the Collection](#) > (Brand Rating: 4.3/5)

★★★★★ (10) [Write a Review](#) [Questions & Answers \(4\)](#)

\$15²³

Save up to \$100 on your qualifying purchase.
[Apply for a Home Depot Consumer Card](#)

Color Temperature: **Warm White**

- Daylight
- Soft White
- Warm White**

Lens Aperture Size: **4in**

- 4in**
- 5in-6in

How to Get It

Delivering to: **48071** | [Change](#)

<p>Ship to Store Pickup Jun 10 - Jun 14 FREE</p>	<p>Ship to Home Get it by Fri, Jun 11 Free with \$45 order</p>	<p>Scheduled Delivery Not available for this item</p>
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We'll send up to **24** to **Madison Heights** for **free pickup**
[Curbside pickup available.](#)

[Change Store](#)

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[Feedback](#)

- ✓ Halo H995 4 in. Aluminum LED Recessed Lighting Housing for New Construction Ceiling, T24, Insulation Contact, Air-Tite \$16.98

Product Overview

The Halo LT4 combines the energy savings, long life and sustainability of LED in an easy to install retrofit baffle trim kit. Friction blades hold the trim tight to ceiling, use in new construction, remodeler and retrofit installation in Halo and other compatible 4 in. recessed housings. The diffuse lens provides shielding to the source and wet location listing, suitable for use in showers or in outdoor covered ceiling applications. Also conforms to NFPA requirements for closet use. Integral driver provides 120-Volt phase cut dimming, an inline connector provides power using a medium base socket adapter provided or connect directly to the mating connector in the LED housings. Ships with a gasket and makes any housing airtight for added energy savings and code compliance.

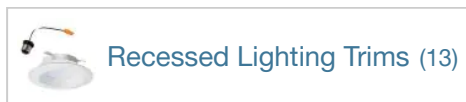
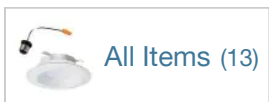
Info & Guides

You will need Adobe® Acrobat® Reader to view PDF documents. [Download](#) a free copy from the Adobe Web site.

Live Chat

Feedback

✕ Shop This Collection from Halo (13)



Halo
4 in. White 5000K Integrated LED Recessed Ceiling Light...

★★★★★ (10)



Halo
LT 4 in. 3000K Soft White Color Temperature Integrated LED...

★★★★★ (10)



Halo
4 in. 2700K White Integrated LED Recessed Ceiling Light...

