

Remodeling with Hurd Double Hung Sash Kits



Hurd
Windows and Doors

The smart, money-saving alternative to replacement windows.

You'd like to upgrade to new, energy-efficient windows. But you're not looking forward to the expense, mess and collateral damage of ripping out the old ones. Relax, Hurd has an easy, inexpensive answer.

If your old double hung window frames are still in good condition, you can install a Hurd easy-tilt double hung sash kit without even removing the existing frame, sill or exterior trim. Hurd's sash kit is a complete sash replacement system with everything you need—including straightforward instructions.

Best of all, our sash kits are available in a full range of Hurd options, so you can choose the exact glazing, wood, color and hardware to complement your home. First, choose from four advanced ComfortGlaze™ options; giving you the ultimate combination of energy efficiency and fade protection. Then choose the perfect wood species for your interior and the perfect color for your maintenance-free aluminum clad exterior. Add the finishing touch: choose from a selection of superbly engineered, beautifully finished hardware to match your décor. We also offer a variety of grilles and divided lite options for your new windows.

Of course, Hurd sash kits give you all the benefits of today's newest window technology. Both sash operate, and both sash tilt in for easy cleaning. Plus, our sash kits are treated with Hurd's exclusive CoreGuard™ wood treatment process.



Hurd ComfortGlaze™ Options

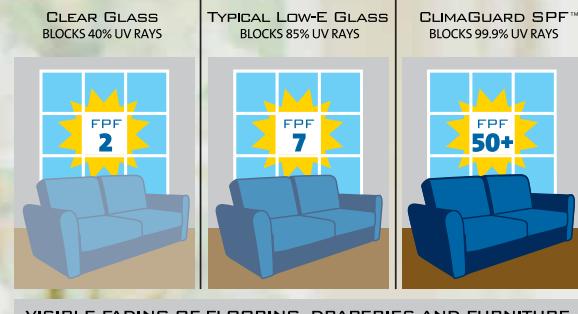
Glass & glazing types	Benefits	Best use
Insulated glass	Saves on energy costs when compared to single-pane glass. The lowest-cost energy-efficient glazing option.	Mild climates where heating and cooling costs are not a concern.
Low-E	Insulated glass with single-surface Low-E coating. Improved energy efficiency that lets the sunshine in while reducing solar heat gain. Blocks harmful UV rays. Excellent clarity.	Moderate climates where heating and cooling costs are a seasonal concern.
Climate Control™	Insulated glass with single-surface Low-E coatings. Improved energy efficiency that lets the sunshine in while reducing solar heat gain. Blocks harmful UV rays. Excellent clarity and improved solar heat gain coefficient.	Cold climates where heat loss and heating costs are a primary concern.
Super Sun Blocker™	Insulated glass with a single-surface Low-E coating and tinting. Reduces sun glare, minimizes solar heat gain and blocks harmful UV rays.	Warm climates where sun control is a primary concern. For rooms with large expanses of glass or long sun exposure.
ClimaGuard SPF™	A smart fade protection option available to add to Hurd ComfortGlaze Low-E, Climate Control and Super Sun Blocker glass.	Wherever you need to protect your furnishings while keeping the heat where you want it—regardless of the season.

**99.9%
UV Protection.**



ClimaGuard SPF is one of the only glazing solutions available today that is recommended by the Skin Cancer Foundation as an effective UV protectant.

Fade Protection Factor (FPF)



**CLIMAGUARD SPF™
COMPLETE UV PROTECTION**



Pick your favorite wood.

Wood warms the soul of any room. However, if your cabinets are oak and your windows are pine, things might look amiss.

In a perfect world, your windows would match your cabinets perfectly. So, whether it's your den or your kitchen, or throughout the whole house, Hurd lets you choose from nine beautiful woods, or any other workable species.

Unlimited colors plus free anodizing.

Nobody gives you more color choices than Hurd. Our twelve standard cladding options were selected to enhance almost any home design. But we also offer 25 special color options including mica finishes to widen your palette. And, if that's not enough, we'll custom match any color of the rainbow.

More importantly, we offer five anodized aluminum finishes at our standard pricing. Why anodized aluminum? Because it's so strong, many satellites use it for protection from space debris.



* Longer lead time may apply to some Standard Colors and all Special Palette selections.

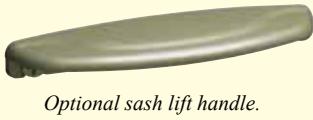
** Special Palette mica finish pricing varies. Available AAMA 2605 only.

Add the finishing touches.

Hurd offers you a selection of stylish, superbly engineered, beautifully finished hardware. You'll find a variety of options for handles and locking mechanisms specifically designed for each one of our windows and doors. With as many as six finishes to choose from, you'll be able to match your décor perfectly.



Lock.



Optional sash lift handle.



Champagne Goldtone White Bright Brass Bronze Brushed Chrome Oil-Rubbed Bronze

Rustic hardware

Available in Light Bronze or Dark Bronze.



Upgrade Option



*Minimum order quantity required.

Grille & divided lite options.

Hurd gives you the classic appeal of traditional divided lites without the classic cleaning headaches and energy loss caused by individual panes of glass. We offer grilles in the airspace, removable wood grilles on the interior glass, and our own updated version of the divided lite.

Hurd divided lite

Outside, its extruded aluminum bars are finished to precisely match your cladding. Between the glass, optional aluminum spacers create the look of true divided lites. Inside, preservative-treated pine (or optional wood species) bars complete the picture. Also available as a wood divided lite, with water-repellent, preservative-treated pine exterior bars.



Removable wood grille

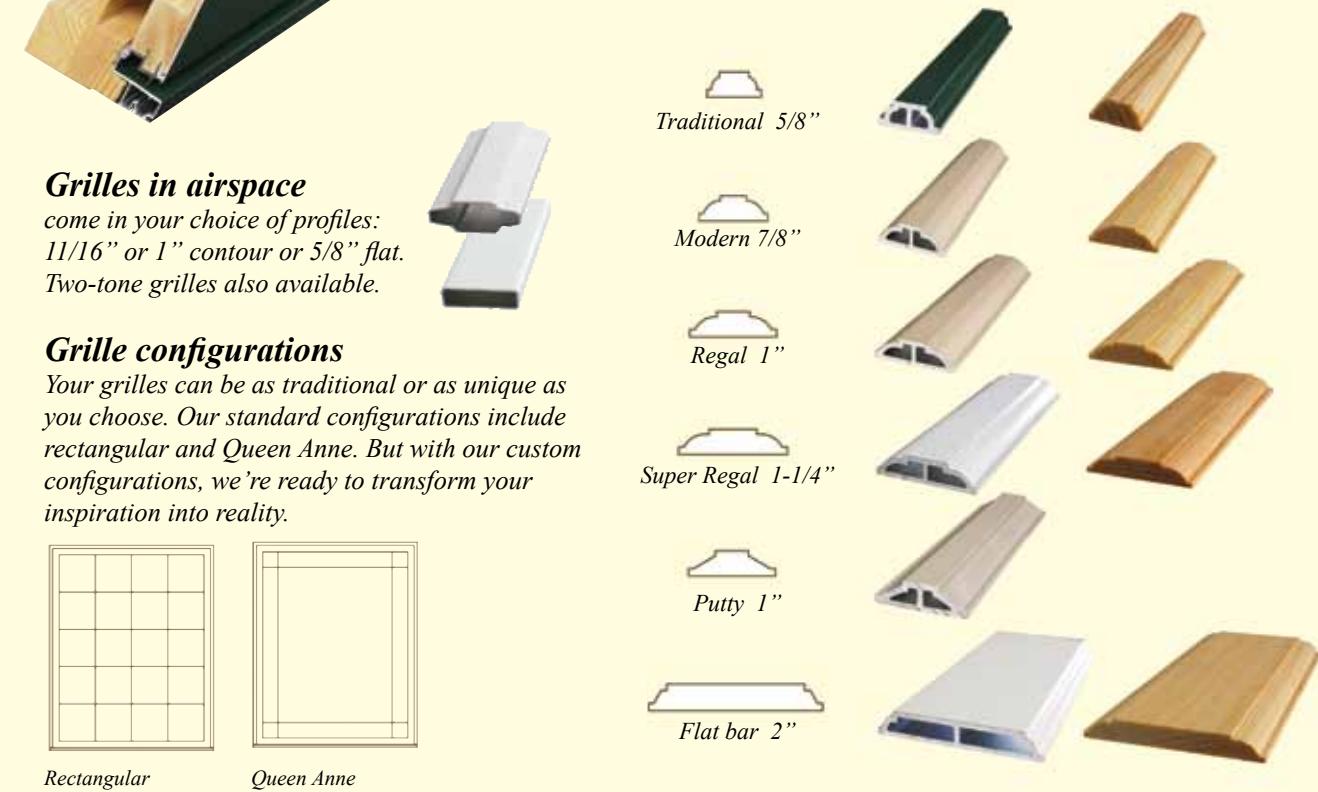
Our removable wood grille is the affordable, convenient alternative to divided lites. Simply pop out the grille, wash the window, and pop it back in. Available as full surround in select pine or optional wood species.



Grilles in airspace

This is the easiest way to achieve the divided lite look. We actually seal the grille between the panes of glass. So you get the visual appeal you want without the grille ever getting in your way.

Grille profiles Hurd divided lite Wood grille

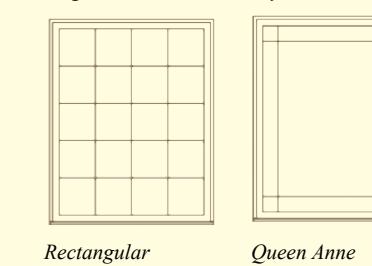


Grilles in airspace

come in your choice of profiles:
11/16" or 1" contour or 5/8" flat.
Two-tone grilles also available.

Grille configurations

Your grilles can be as traditional or as unique as you choose. Our standard configurations include rectangular and Queen Anne. But with our custom configurations, we're ready to transform your inspiration into reality.



Three products to choose from.

Hurd Upgrade Kit



Where to use: Replacement of a Hurd clad or wood double hung window.

Components:

- Top & bottom easy tilt sashes
- Hurd snap-in left and right balances
- Head weatherstrip
- Head gaskets
- Head parting stop
- Fasteners

Sizing shown on page 7.

Note: Due to Hurd's unique construction methods, this product is available for Hurd replacement only. It is not interchangeable with windows manufactured by any other manufacturer.

Hurd's architecturally perfected sash kit



Universal Sash Kit



Where to use: Replacement of a clad or wood double hung window manufactured by any manufacturer other than Hurd.

Components:

- Top & bottom easy tilt sashes
- Left and right balances
- Jamb clips
- Jamb liners
- Head gaskets
- Sash stops
- Head parting stop
- Fasteners

For sizing, see ordering and sizing flyer.



Ask about Hurd's architecturally perfected sash kit for your historic renovations. Hurd's Historic Series sash kit is an all-wood product. Contact your Hurd distributor to learn more.

Hurd Upgrade Kit Standard Sizes



Glass Size	Sash Opening	Glass Size	Sash Opening	Glass Size	Sash Opening
16 x 14	1'8" x 2'10"	24 x 24	2'4" x 4'6"	32 x 24/36	3'0" x 5'6"
16 x 16	1'8" x 3'2"	24 x 26	2'4" x 4'10"	32 x 36/24	3'0" x 5'6"
16 x 20	1'8" x 3'10"	24 x 28	2'4" x 5'2"	32 x 32	3'0" x 5'10"
16 x 22	1'8" x 4'2"	24 x 30	2'4" x 5'6"	32 x 34	3'0" x 6'2"
16 x 24	1'8" x 4'6"	24 x 24/36	2'4" x 5'6"	32 x 36	3'0" x 6'6"
16 x 26	1'8" x 4'10"	24 x 36/24	2'4" x 5'6"	32 x 40	3'0" x 7'2"
16 x 28	1'8" x 5'2"	24 x 32	2'4" x 5'10"	32 x 42	3'0" x 7'6"
16 x 30	1'8" x 5'6"	24 x 34	2'4" x 6'2"	36 x 14	3'4" x 2'10"
16 x 24/36	1'8" x 5'6"	24 x 36	2'4" x 6'6"	36 x 16	3'4" x 3'2"
16 x 36/24	1'8" x 5'6"	24 x 40	2'4" x 7'2"	36 x 20	3'4" x 3'10"
16 x 32	1'8" x 5'10"	24 x 42	2'4" x 7'6"	36 x 22	3'4" x 4'2"
16 x 34	1'8" x 6'2"	28 x 14	2'8" x 2'10"	36 x 24	3'4" x 4'6"
16 x 36	1'8" x 6'6"	28 x 16	2'8" x 3'2"	36 x 26	3'4" x 4'10"
16 x 40	1'8" x 7'2"	28 x 20	2'8" x 3'10"	36 x 28	3'4" x 5'2"
16 x 42	1'8" x 7'6"	28 x 22	2'8" x 4'2"	36 x 30	3'4" x 5'6"
20 x 14	2'0" x 2'10"	28 x 24	2'8" x 4'6"	36 x 24/36	3'4" x 5'6"
20 x 16	2'0" x 3'2"	28 x 26	2'8" x 4'10"	36 x 36/24	3'4" x 5'6"
20 x 20	2'0" x 3'10"	28 x 28	2'8" x 5'2"	36 x 32	3'4" x 5'10"
20 x 22	2'0" x 4'2"	28 x 30	2'8" x 5'6"	36 x 34	3'4" x 6'2"
20 x 24	2'0" x 4'6"	28 x 24/36	2'8" x 5'6"	36 x 36	3'4" x 6'6"
20 x 26	2'0" x 4'10"	28 x 36/24	2'8" x 5'6"	40 x 14	3'8" x 2'10"
20 x 28	2'0" x 5'2"	28 x 32	2'8" x 5'10"	40 x 16	3'8" x 3'2"
20 x 30	2'0" x 5'6"	28 x 34	2'8" x 6'2"	40 x 20	3'8" x 3'10"
20 x 24/36	2'0" x 5'6"	28 x 36	2'8" x 6'6"	40 x 22	3'8" x 4'2"
20 x 36/24	2'0" x 5'6"	28 x 40	2'8" x 7'2"	40 x 24	3'8" x 4'6"
20 x 32	2'0" x 5'10"	28 x 42	2'8" x 7'6"	40 x 26	3'8" x 4'10"
20 x 34	2'0" x 6'2"	32 x 14	3'0" x 2'10"	40 x 28	3'8" x 5'2"
20 x 36	2'0" x 6'6"	32 x 16	3'0" x 3'2"	40 x 30	3'8" x 5'6"
20 x 40	2'0" x 7'2"	32 x 20	3'0" x 3'10"	40 x 24/36	3'8" x 5'6"
20 x 42	2'0" x 7'6"	32 x 22	3'0" x 4'2"	40 x 36/24	3'8" x 5'6"
24 x 14	2'4" x 2'10"	32 x 24	3'0" x 4'6"	40 x 32	3'8" x 5'10"
24 x 16	2'4" x 3'2"	32 x 26	3'0" x 4'10"	40 x 34	3'8" x 6'2"
24 x 20	2'4" x 3'10"	32 x 28	3'0" x 5'2"	40 x 36	3'8" x 6'6"
24 x 22	2'4" x 4'2"	32 x 30	3'0" x 5'6"		

These sizes are nominal sizes according to Hurd current size guide.
Please contact your Hurd Distributor for additional sizing information.

Hurd Do It Yourself Double Hung Sash Kits

We designed our sash kit specifically so that a competent craftsman could do the job himself. Or herself. You'll find complete, easy-to-follow instructions packed with your kit. Here's a quick look at what to expect. You'll notice that it's all accomplished from inside your home, and you won't be repairing any sheetrock when you're done.

Your new window sash are sized to fit your existing openings, and integrate with our block and tackle jambs to keep air infiltration to an absolute minimum.

Step 1: Prepare the opening.



Step 3: Install new sash.



Step 4: Install new head weatherstripping.



Tools Needed:

- Level
- Measuring tape
- Putty knife
- Utility knife
- Flathead screwdriver
- Phillips screwdriver
- Small finishing nails
- Roofing nails
- Hammer
- Miter gauge and protractor
- Saw
- Safety glasses
- Drill and drill bits

Step 2: Install new jamb clips and balances.



Step 5: Enjoy your new window.



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All parts, detailed installation instructions and finishing instructions are included with the product.

