

For more information, visit our website on Keystone at [www.keystonedecks.com](http://www.keystonedecks.com)

# An Hour To Build, Years To Enjoy

**KEYSTONE**  
DECKS



# The Keystone is one of the strongest devices used in architecture

It's a porch, a deck or an outdoor entertainment center. Keystone Deck Kits make it easy. Keystone Deck Kits come in standard shapes and sizes that fit together as quickly and easily as building blocks. Begin with an 8' x 8' Starter Kit and grow from there. With Expansion Kits in 4' x 4', 4' x 8' or 8' x 8' sizes, you have the flexibility to add to your deck at any time.

## Keystone Connectors make it possible.

Our heavy-duty steel connectors are factory mounted onto pre-cut deck sections. You simply slide them together. Their unique keystone shape provides extraordinary load-bearing strength as well as sturdy, stay-put construction. Whether you use Keystone Deck Kits to add a front porch, a deck or a backyard entertainment center that's decked out, when it's time to move on, you can take it with you. All Keystone decks are designed as free-standing structures, so they're completely portable.



## Keystone features make it smart.

- Minimal tools required.
- No building experience needed.
- Customizable design.
- Flexible sizing.
- Meets 2003 International Residential Code Requirements.\*
- KDAT lumber treated with ACQ wood preservative.
- Quick & easy assembly.
- Interchangeable railing sections.
- No post holes to dig.
- Multiple stairway options.
- Easy-to-add grill balcony.
- Expandable.
- Portable.

\* Keystone Decks are approved for free-standing, one-story residential decks not exceeding 200 square feet. A permit may be required for larger structures. Please consult your local building code official prior to installing.

## You make it just the way you want it.

Customizable designs and functional options let you make your deck your own. For example, if you want to add an extra stairway – now or later – you can. Our stairway kits let you take



your design wherever you want to go. To make your deck an entertainment center for family and friends, choose the Keystone Grill Balcony. Like all of our kits, this one goes together with ease and slides right into position. And because the Grill

Balcony is designed as a bump-out section, you won't lose one inch of your existing deck space. Now you're cooking!

Now you can design and build a deck that fits your home, your needs and your budget. No construction experience? Don't worry, *no special tools are required*. In fact, Keystone Decks are so easy to build, even a do-it-yourself beginner can do it with ease. Build the deck of your dreams, today!



## Initial Maintenance

1. Start by cleaning your deck with a cleaner/brightener that contains a mildewcide. Because your deck is new, this step is truly preventative.
2. Next, apply a water repellent for surface protection. Clear water repellent can be applied immediately to new pressure-treated wood. Your choice of sealer should include not only a water repellent but also a UV stabilizer to slow the discoloration process. Semi-transparent stains with water repellent should be applied to new pressure-treated wood as soon as the wood is surface dry. The dryness can be determined by sprinkling a few drops of water on the surface. If the water is rapidly absorbed by the wood, apply the semi-transparent stain with water repellent immediately. If the water is not readily absorbed by the wood, wait a few days and then test again before applying the stain. We do not recommend the use of a conventional multicoat paint system or varnish. The performance is nearly always disappointing, and repainting often has to be preceded by scraping and sanding.

## First Year Maintenance

1. Reapply cleaner/brightener as described in initial maintenance, as well as another application of your water repellent. The water repellent will keep your outdoor project looking fresh.
2. Complete your first year maintenance after 12 months.  
*(Remember, even consistent maintenance will not prevent the natural defects of wood from surfacing - but your efforts can minimize them.)*

## Future Preventative Maintenance

1. Depending on the location of your outdoor project, with regard to direct sun exposure, foliage coverage, etc., it may be sufficient to clean/brighten and recoat every two years.
2. If you decide to wait two or more years to perform your next cleaning/brightening, you may want to use a power washer. Be sure that the cleaner/brightener you use contains a mildewcide.
3. After every cleaning, reapply your water repellent.

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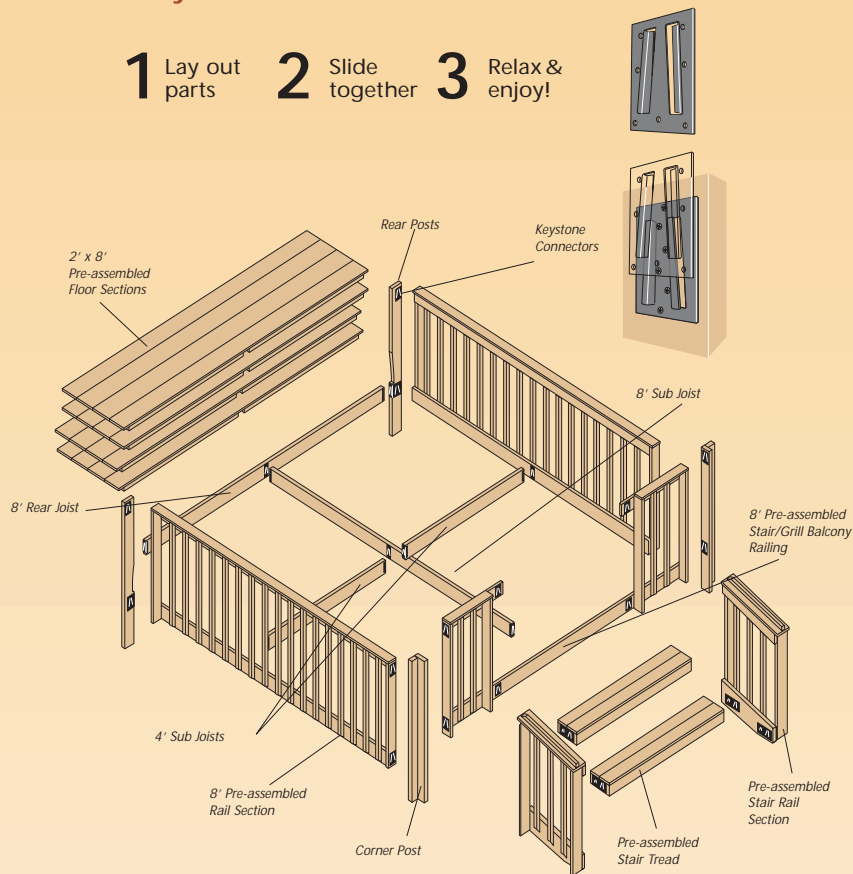


- Easy-to-assemble deck kits
- No additional nails or fasteners
- Multiple design options
- Modular and expandable

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It's as easy as...

- 1 Lay out parts
- 2 Slide together
- 3 Relax & enjoy!



## How to buy...

The 8'x8' Keystone Deck starter kit can be expanded easily in 4' and 8' increments using add-on and projection kits. Use the chart below to determine which kits are required to meet your needs. Remember, Keystone Deck kits are modular and expandable so you can add to your deck at a later date.

## Common Deck Sizes

Deck Size	Deck Kit(s) Required	Model Number	Quantity
8'Dx8'W	8'x8' Deck Kit A	71136	1
	Stair Kit E, F or G	71142, 71143, 71144	1
8'Dx12'W	8'x8' Deck Kit A	71136	1
	8'x4' Deck Kit Add-on B4	71137	1
	Stair Kit E, F or G	71142, 71143, 71144	1
16'Dx12'W	8'x8' Deck Kit A	71136	1
	8'x4' Deck Kit Add-on B4	71137	1
	4'x8' Deck Kit Projection C	71140	2
	4'x4' Deck Kit Projection D4	71139	2
	Stair Kit E, F or G	71142, 71143, 71144	1
8'Dx16'W	8'x8' Deck Kit A	71136	1
	8'x8' Deck Kit Add-On B8	71138	1
	8' Rail Section or 8' Stair/Grill Balcony Railing*	71146, 71147	1
	Stair Kit (E, F or G)	71142, 71143, 71144	1
	Grill Balcony or Second Stair Kit	71142, 71143, 71144, 71145	Optional
12'Dx16'W	8'x8' Deck Kit A	71136	1
	8'x8' Deck Kit Add-On B8	71138	1
	4'x8' Deck Kit Projection C	71140	1
	4'x8' Deck Kit Projection D8	71141	1
	8' Rail Section or 8' Stair/Grill Balcony Railing*	71146, 71147	1
	Stair Kit (E, F or G)	71142, 71143, 71144	1
	Grill Balcony or Second Stair Kit	71142, 71143, 71144, 71145	Optional
16'Dx16'W	8'x8' Deck Kit A	71136	1
	8'x8' Deck Kit Add-On B8	71138	1
	4'x8' Deck Kit Projection C	71140	2
	4'x8' Deck Kit Projection D8	71141	2
	8' Rail Section or 8' Stair/Grill Balcony Railing*	71146, 71147	1
	Stair Kit (E, F or G)	71142, 71143, 71144	1
	Grill Balcony or Second Stair Kit	71142, 71143, 71144, 71145	Optional
12'Dx24'W	8'x8' Deck Kit A	71136	1
	8'x8' Deck Kit Add-On B8	71138	2
	4'x8' Deck Kit Projection C	71140	1
	4'x8' Deck Kit Projection D8	71141	2
	8' Rail Section or 8' Stair/Grill Balcony Railing*	71146, 71147	1
	Stair Kit (E, F or G)	71142, 71143, 71144	1
	Grill Balcony or Second Stair Kit	71142, 71143, 71144, 71145	Optional
16'Dx24'W	8'x8' Deck Kit A	71136	1
	8'x8' Deck Kit Add-On B8	71138	2
	4'x8' Deck Kit Projection C	71140	2
	4'x8' Deck Kit Projection D8	71141	4
	8' Rail Section or 8' Stair/Grill Balcony Railing*	71146, 71147	1
	Stair Kit (E, F or G)	71142, 71143, 71144	1
	Grill Balcony or Second Stair Kit	71142, 71143, 71144, 71145	Optional

\*Each Kit B8 requires either an 8' Rail Section RS8 or 8' Stair/Grill Balcony Railing RS8C (sold separately). An extra stairway (Kit E, F or G) or grill balcony (Kit H) must be ordered separately when an 8' Stair/Grill Balcony Railing RS8C is selected

## Available Keystone Kits

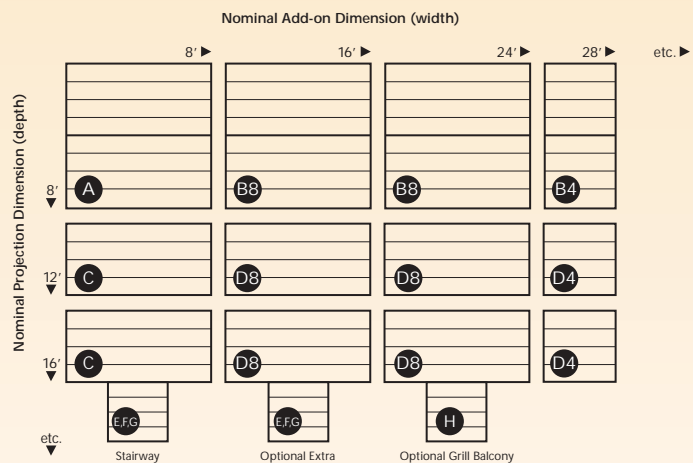
Item	Model Number	Components	Quantity
8'x8' Deck Kit A	71136	Corner Post	2
		Rear Post Left	1
		Rear Post Right	1
		8' Rear Joist	1
		8' Sub Joist	1
		4' Sub Joist	2
		2'x8' Floor Section	4
		8' Rail Section	2
		8' Stair/Grill Balcony Railing	1
8'x4' Deck Kit Add-on B4	71137	Line Post	1
		3-Sided Sub Post	1
		8' Sub Joist	1
		4' Sub Joist	2
		4'x4' Floor Section	2
		4' Rail Section	1
8'x8' Deck Kit Add-on B8	71138	Line Post	1
		3-Sided Sub Post	1
		8' Rear Joist	1
		8' Sub Joist	2
		4' Sub Joist	2
		2'x8' Floor Section	4
4'x8' Deck Kit Projection C	71140	Line Post	2
		8' Sub Joist	1
		4' Sub Joist	1
		2'x8' Floor Section	2
		4' Rail Section	2
4'x4' Deck Kit Projection D4	71139	4-Sided Sub Post	1
		4' Sub Joist	2
		4'x4' Floor Section	1
4'x8' Deck Kit Projection D8	71141	4-sided Sub Post	1
		8' Sub Joist	1
		4' Sub Joist	2
		2'x8' Floor Section	2
2 Tread Stair Kit E	71142	Stair Rail, Left 2-step	1
		Stair Rail, Right 2-step	1
		Stair Tread	2
3 Tread Stair Kit F	71143	Stair Rail, Left 3-step	1
		Stair Rail, Right 3-step	1
		Stair Tread	3
4 Tread Stair Kit G	71144	Stair Rail, Left 4-step	1
		Stair Rail, Right 4-step	1
		Stair Tread	4
4'x4' Grill Balcony Kit H	71145	Corner Post	2
		4'x4' Floor Section	1
		4' Rail Section	3
8' Rail Section RS8	71146	8' Rail Section	1
8' Stair/Grill Railing RS8C	71147	8' Stair/Grill Balcony Railing	1

Each Kit A requires a stairway (Kit E, F or G) or a grill balcony (Kit H). These items are sold separately.

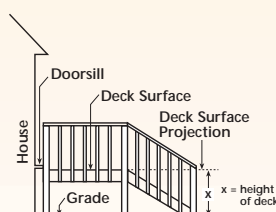
Each Kit B8 requires either an 8' Rail Section RS8 or 8' Stair/Grill Balcony Railing RS8C (sold separately). An extra stairway (Kit E, F or G) or grill balcony (Kit H) must be ordered separately when an 8' Stair/Grill Balcony Railing RS8C is selected

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## Example Diagram



## Choose the proper stairway kit



"x" in Inches	Quantity of Treads	Quantity of Steps	Stairway Kit
22-1/2"	2	3	E
30"	3	4	F
37-1/2"	4	5	G

Posts can be trimmed in 7-1/2" increments to match stair heights. The deck surface must be 1"-8" below the doorsill.

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**Warranty Information**

Please visit us at [www.keystonedecks.com](http://www.keystonedecks.com)  
for complete warranty information.

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**Universal Forest Products**

1-800-273-2729

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