

# 45 SERIES

# SUNWALK® SUPERIOR SURFACES

SunWalk® **45 Series** is the original and best decking surface option that integrates the most consistent design aesthetic on directional changes. Engineered for your leisure dock this tough and beautiful decking will look great for years to come.

We designed our surfaces to keep you doing more of those things and less maintenance and repair to your dock! Your leisure time is priceless, work less and enjoy more with SunWalk®!

SunWalk® 45 Series is the original and best decking surface option that integrates the most consistent design aesthetic on directional changes. Engineered for your leisure dock, this rugged and beautiful decking will look great for years and years. We know how you use your dock – boating, swimming, fishing, sunning and relaxing. We've designed our surfaces to keep you doing more of those things with less maintenance and repair to your dock! Your leisure time is priceless, work less and enjoy more with SunWalk®!

## FEATURE BENEFITS

- **Maintenance Free** – No painting, staining, insects, splinters or rot, just enjoy your dock.
- **Looks Great** – Clean lines and uniform design, your dock will continue to look like new.
- **Safe** – Wet or dry, foot friendly integrated 360° non-slip surface
- **Easy Installation** – Larger panel sizes mean less decking time and effort, uses less than half the fasteners of regular deck boards.
- **Cool** – Hot sun won't raise the temp of your decking, stay barefoot and comfy.
- **Strength** – Solid underfoot and proven strength in more than a decade of applications.
- **Durability** – UV protected and two levels of impact resistance.
- **Environmental** – Grated surface for sunlight transmission, enjoy nature without damaging it.
- **Storm Resistant** – More open also means less hydraulic uplift from storm waves, surge and high-water.
- **Quality** – Consistent size, unmatched flatness & reliable performance.

## PRODUCT SPECIFICATIONS

### 45 Series - High Impact

Product	Length	Width	On Centre	Weight
3648	36"	48"	18"	18.1 lbs
4848	48"	48"	16"	24.3 lbs.
6048	60"	48"	15"	26.9 lbs.

Commercial applications require 12" on centre for all product SKU's

### 45 Series - Premium

Product	Length	Width	On Centre	Weight
3648	36"	48"	18"	19.01 lbs
4848	48"	48"	16"	25.2 lbs.
6048	60"	48"	15"	32.9 lbs.

Commercial applications require 12" on centre for all product SKU's

SunWalk® Stone

SunWalk® Oak

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# INSTALLATION GUIDELINES

1. **Sub-Structure** – Proper installation of the Sunwalk® panels starts with the substructure. Consult your local builder or engineer to ensure your substructure will comply with your local codes and provide the support and spacing to accept the Sunwalk® panels.

2. **Fastening** – Lay your first Sunwalk® panel on the substructure, ensuring you have the panel flat and square. Once panel is square to the substructure, fasten the Sunwalk® panel using the pre-drilled mounting locations with #10 or #12 pan head fasteners

**Wood fasteners** – #10 or #12-2.5" pan head wood screws (SS is recommended)

**Metal fasteners** – #10 or #12 – 1.5" pan head self-drilling/tapping (SS is recommended, length may vary to metal thickness)

3. **Alignment** – Using the alignment tabs on the panels, lay additional panels out making sure the panels stay square to the sub-structure. (You can lay 8-10 panels out and then go back and fasten to ensure proper alignment and squareness to sub-structure) Repeat steps for further panels.

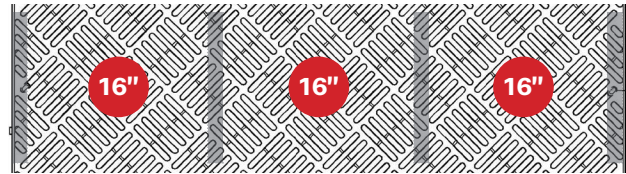
4. **Spacing** – Sunwalk® panels are engineered not to shrink or swell due to changes in moisture; however, temperature changes will cause expansion and contraction (CTE). We recommend that 1/32" gapping be used on the length & width of the Premium Reinforced panel and 5/64" for the length & width of the High Impact panels for every 30oF difference between installation temperature and the hottest service temperature expected. Gapping due to contraction between installation temperature and the coldest service temperature expected will occur in the exact reverse.

5. **Cutting** – Sunwalk® panels maybe required to fit your application, in this case you can cut the Sunwalk® panel with a regular wood blade saw. Once panel is cut you will need to support the panel under the cut edges to provide proper support.

## 3' panel widths require 18" on centre support



## 4' panel widths require 16" on centre support

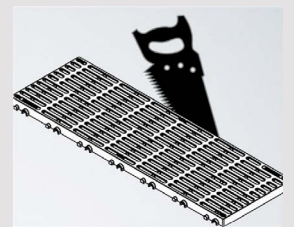


## 5' panel widths require 15" on centre support



## QUICK TIPS

- **Codes and Standards** – Always conform and or consult your local building codes to ensure you follow proper building guidelines
- **Safety** – Always use proper PPE (Personal Protective Equipment)
- **Fastening** – **Do not overtighten** the fasteners, all you want to do is trap the panel in place, this allows for any expansion and contraction.
- **Need Help?** – For additional information please call us toll free at 1-844-478-6925 or visit us online.



You can cut SunWalk® panels with a regular wood blade saw

**SUNWALK®**  
SUPERIOR SURFACES



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