



Boundless™

BY TILEWARE PRODUCTS®

PRE-CUT NICHE TRIM

(Bottom Shelves Sold Separately)

4 Colors | Acrylic Solid Surface – A SUPER MATERIAL



5 Models with
Optional Hook
Features



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Size & Style	12 x 12	12 x 20	12 x 28	20 x 12	28 x 12
Flush Bottom Shelves					
Overhang Bottom Shelves					
Overhang with Tee Hook 5 Finishes					



1/32" spacing between all shelves and risers. Wedge spacers are included in each riser kit to help manage precise spacing between components during installation.

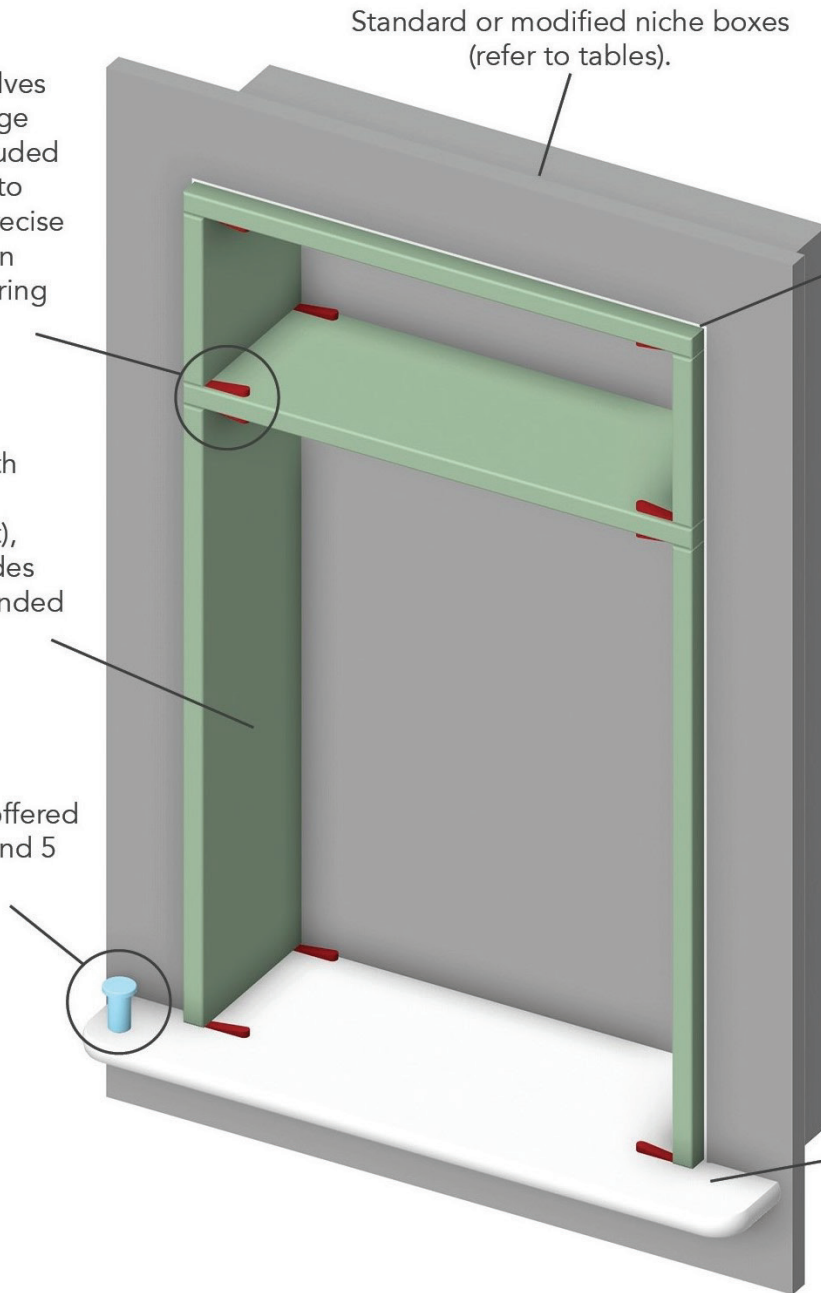
Pre-cut (4" depth riser) niche trim components (kit), finished on 2 sides for flush or extended reveals.

Tee Hooks are offered in 2 cap styles and 5 finishes.

Standard or modified niche boxes (refer to tables).

A 1/16" gap is allowed between the box walls and niche trim components for adhesive bonding. Use A118.4 or A118.15 polymer-modified thinset with no larger than a 1/4" x 3/8" notch trowel. Alternatively, use Hybrid Polymer SMP or Polyurethane adhesives.

Consider either 4" flush or 5-7/16" overhang bottom shelves, finished on 2 sides with optional pre-drilling for both left-of-niche and right-of-niche positioning.



How to use Boundless™ Pre-cut Niche Trim with Standard Preformed Niche Boxes

- All Boundless™ pre-cut niche trim is finished on 2 sides. This enables overhang shelves to be rotated for hook features while also allowing risers to provide flush or extended reveals.
- Bottom shelves and riser kits (*sold separately*) should be combined to create a complete niche trim solution. However, they can also be used separately for other trim options including bullnose and metal.
- When combined, pre-cut niche trim will fit standard preformed niche boxes (dimensions as illustrated) without any modifications. In varying boxes, pre-cut niche trim may require cutting.

How to Create Modular Niche Designs

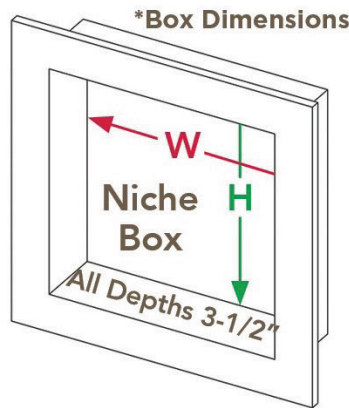
- Create modular niche designs with multiple shelving bays by stacking pre-cut niche trim riser kits on top of each other (see design scenarios and shelving bay heights).
- Stacking pre-cut niche trim riser kits requires preformed niche boxes to be modified to precise dimensions. Simply cut down larger or join multiple boxes to create modular designs (use tables to create unique design scenarios).

We offer niche trim strips for wall-to-wall or customized box designs.

Boundless™ Niche Kits with Modular Design

Box Dimensions

Boundless™ pre-cut niche trim can be installed into **STANDARD** or **MODIFIED** preformed niche boxes, as well as customized boxes. The tables below list the required width **W** and height **H** dimensions necessary for integration (All measurements are taken from the inside back, as referenced in the diagram to the right).

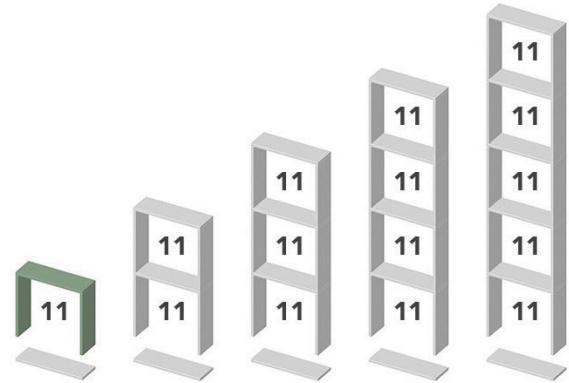


Must-have Rules For Modular Niche Design:

- All boxes must be built to the precise dimensions listed in the tables below. **Note: Only modify boxes that can be properly waterproofed.**
- All spacing between box walls, bottom shelf, and pre-cut trim riser components must be $1/16"$. Horizontal shelving and vertical risers were made to align side to side, as well as when stacked vertically.
- All spacing between components is $1/32"$.

12" x 12" Square

Required Niche Trim Riser Kits + Any Bottom Shelf				
1x	2x	3x	4x	5x

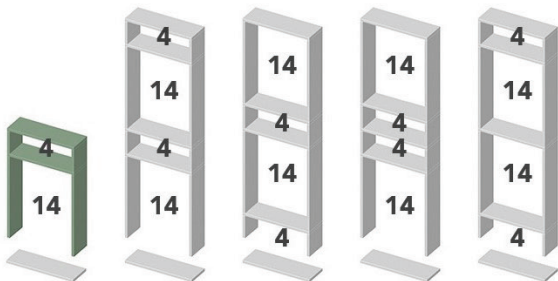


W	12"	12"	12"	12"	12"
H	12"	23-7/16"	34-13/16"	46-1/4"	57-5/8"

*Box Dimensions

12" x 20" Offset 4"/14"

Required Niche Trim Riser Kits + Any Bottom Shelf				
1x	2x	2x	2x	2x

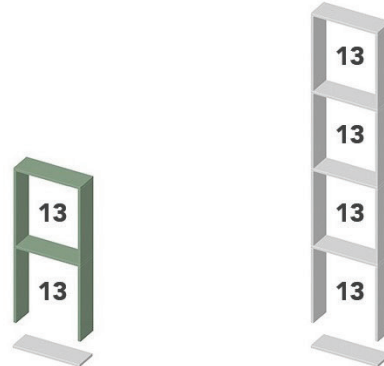


W	12"	12"	12"	12"	12"
H	20"	39-7/16"	39-7/16"	39-7/16"	39-7/16"

*Box Dimensions

12" x 28" Symmetrical 13"/13"

Required Niche Trim Riser Kits + Any Bottom Shelf	
1x	2x

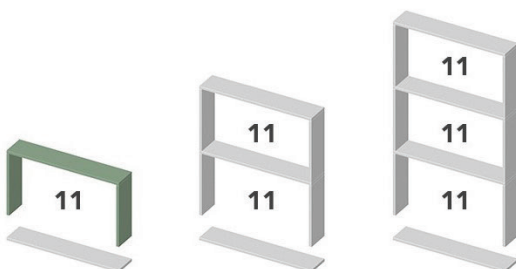


W	12"	12"
H	28"	55-7/16"

*Box Dimensions

20" x 12" Horizontal

Required Niche Trim Riser Kits + Any Bottom Shelf		
1x	2x	3x

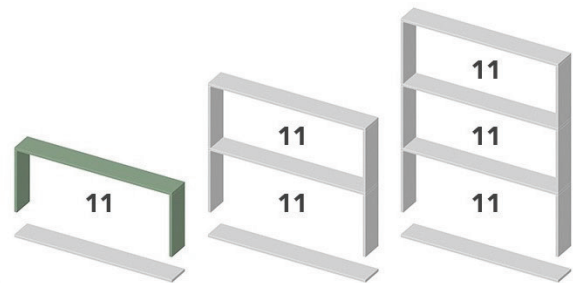


W	20"	20"	20"
H	12"	23-7/16"	34-13/16"

*Box Dimensions

28" x 12" Horizontal

Required Niche Trim Riser Kits + Any Bottom Shelf		
1x	2x	3x



W	28"	28"	28"
H	12"	23-7/16"	34-13/16"

*Box Dimensions