

PRODUCT GUIDE

accessory & surface features *For Baths & Showers*



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Boundless TM Series: Shower Accessories and Surface Features

Welcome to Boundless[™]... a thoughtfully conceived shower components offering. Now experience surface features, colors, and finishes that offer virtually limitless configurations. Boundless[™] is pioneering new trends in tile shower design by combining features like corner shelves, niches, curbs, and seats into a singular surface agenda. Not only have we simplified the design process, but we are ensuring that surface selections match across your entire shower design, harmonizing the look and feel of this very personal space.

Having multiple surface features increases design options, providing storage and organization solutions for both individual or shared spaces. To start, we offer corner shelving with rectangular shapes that hug the perimeter walls, providing unique looks while maximizing storage capacities. Alternatively, consider adding a niche with a flush or overhang bottom shelf and a flush or extended riser reveal. These thoughtful details will help customize your design preferences. Add curbing as an important cover for entrances and wall caps such as shower thresholds, jambs, or knee walls. Finally, include our amazing floating seat, which is not only comfortable but is equipped with a stainless steel support plate and anchor flange that makes this installation duo extraordinarily safe and strong, exceeding ADA requirements. Both curbing and seating are finished on one side for direct bonding with appropriate tile construction adhesives.

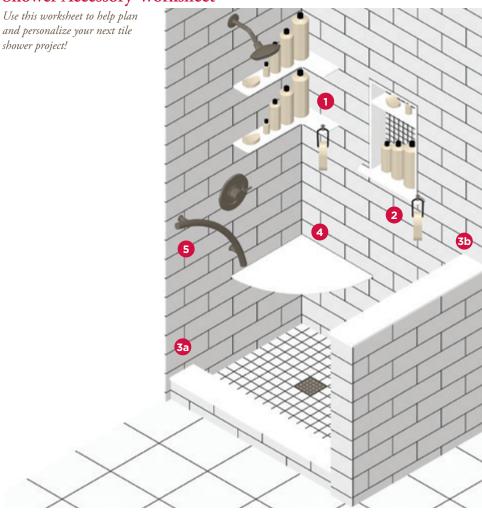
Use these surface components individually or collectively depending on your design agenda (refer to Shower Accessory Worksheet for planning considerations). Each Boundless™ feature is manufactured from an acrylic solid surface and finished matte in 4 colors (Super White, Ivory, Bone, and Dove Grey). This acrylic solid surface is a super-material with amazing features and benefits (refer to the back panel of this product guide for important details). Corner shelving and niche components are finished on both sides. As a result, corner shelves can be used interchangeably on right and left-facing walls, and niches can be built with flush or overhang shelves and with flush or extended reveals. To add even more organization options, all shelving and niches can be equipped with Tee Hooks, a beautiful, solid stainless steel feature offered in 5 finishes (Brushed Gold, Brushed Nickel, Matte Black, Oil Rub Bronze, and Polished Chrome. Pictured on the front cover is a niche with an overhanging shelf, extended riser reveals, and a Tee Hook).

We encourage you to also refer to our Organization and Accessibility Product Guide for a complete offering of metal accessories equipped with our patented PermaTile™ waterproof wall anchor technology.

We are excited and grateful for your engagement with Boundless™.

BUY US ONCE FOR LIFE.

Shower Accessory Worksheet



- 1. Corner shelving with optional hooks. Organize containers and hang poofs or scrubbers..... 2. Niches with shelving options and hooks. Store containers, shavers, and bar soaps and hang poofs 8-18
- 4. Comfortable seats with a strengthening support plate and anchor flange. Surfaces that warm quickly........... 20-21 5. Refer to Organization & Accessibility Product Guide to see our metal accessories with waterproof wall anchors.

COLORS Acrylic Solid Surface

CAP STYLES & FINISHES

Select the cap that best resembles your shower lever.



Contemporary (ends in 1)

Traditional

(ends in 2)

Bone

(BON)







Dove Grey





Brushed

Ivory

(IVO)









Super White



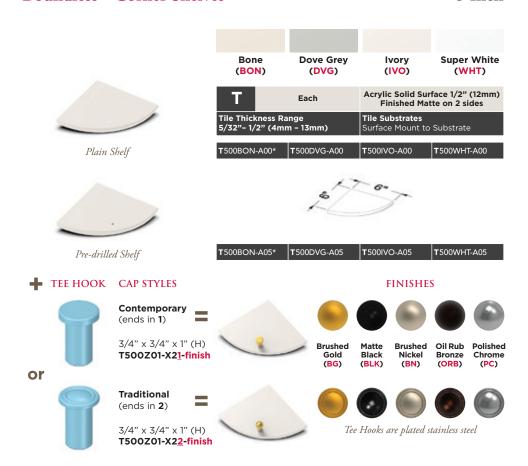




Boundless[™] Corner Shelves

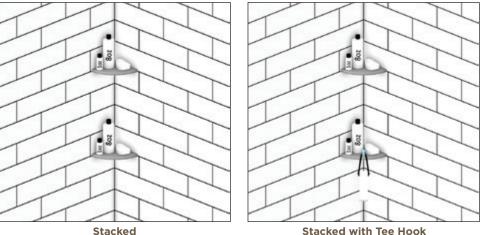
6-Inch

Boundless[™] Corner Shelves

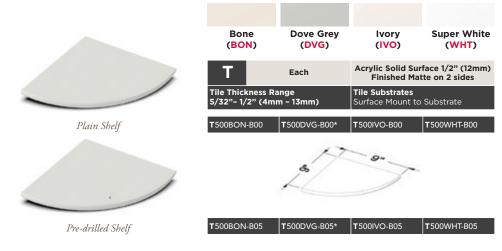


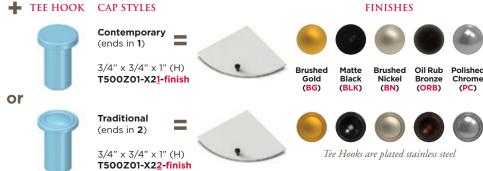
Design Themes & Storage Capacity

- Storage solutions for personal care products
- Organize anything that hangs with a rope



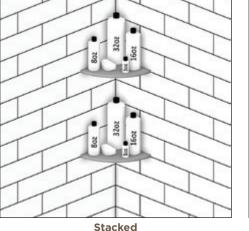


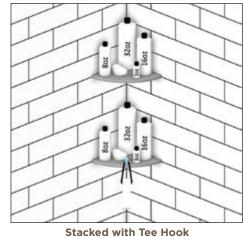




Design Themes & Storage Capacity

- Storage solutions for personal care products
- Organize anything that hangs with a rope

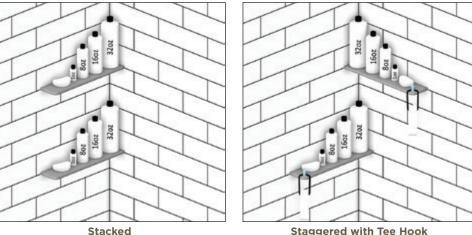






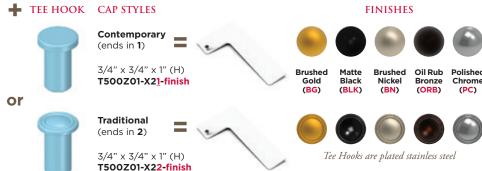
Design Themes & Storage Capacity

- Storage solutions for personal care products
- Organize anything that hangs with a rope



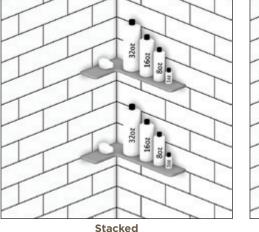
Staggered with Tee Hook

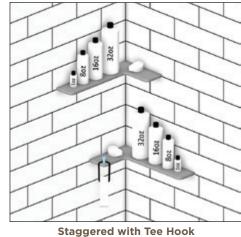




Design Themes & Storage Capacity

- Storage solutions for personal care products
- Organize anything that hangs with a rope





12" x 12"

Square

12" x 12" Square

Pre-cut Niche Trim Riser Kit



Niche Trim Riser Kit pairs with Bottom Shelf & Tee Hook options (sold separately)



12" Wide Pre-drilled Overhang **Bottom for Tee Hook**



T513DVG0120*

T513IVO0120

T513WHT0120

T513BON0120

12" x 12" Square

- + Flush Bottom Shelf (sold separately)
- Storage solutions for personal care products
- Organize anything that hangs with a rope





12" x 12" Square

+ Overhang Bottom Shelf (sold separately)





12" x 12" Square

+ Pre-drilled Overhang Bottom Shelf + Tee Hook (both sold separately)





The pre-drilled overhang bottom shelf can be rotated, allowing the Tee Hook to be positioned on either side of the Niche.

12" x 20"

Offset 4"/14"

12" x 20" Offset 4"/14"

Vertical Pre-cut Niche Trim Riser Kit

T513IVO0120

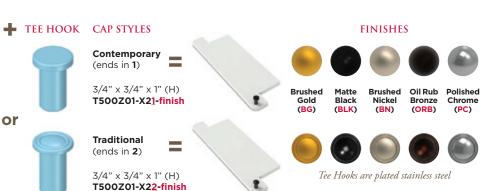
T513WHT0120



Niche Trim Riser Kit pairs with Bottom Shelf & Tee Hook options (sold separately)

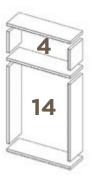


T513BON0120 T513DVG0120* **Bottom for Tee Hook**



12"x 20" Offset 14"/4"

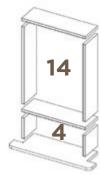
- + Flush Bottom Shelf (sold separately)
- Storage solutions for personal care products
- Organize anything that hangs with a rope
- Designed for soaps, small & pump containers





12" x 20" Offset 4"/14"

+ Overhang Bottom Shelf (sold separately)

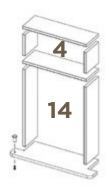




12" x 20" Offset 4"/14" allows for 2 configurations

12"x 20" Offset 14"/4"

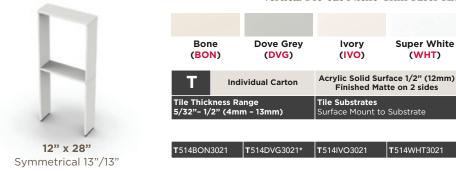
+ Pre-drilled Overhang Bottom Shelf + Tee Hook (both sold separately)



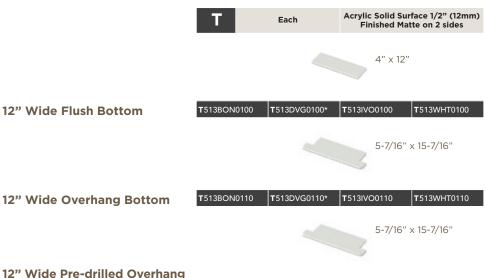


The pre-drilled overhang bottom shelf can be rotated, allowing the Tee Hook to be positioned on either side of the Niche.

12" x 28" Symmetrical 13"/13" Vertical Pre-cut Niche Trim Riser Kit



Niche Trim Riser Kit pairs with Bottom Shelf & Tee Hook options (sold separately)

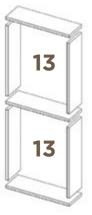


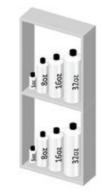
Bottom for Tee Hook



12" x 28" Symmetrical 13"/13"

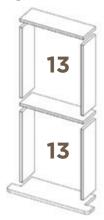
- + Flush Bottom Shelf (sold separately)
- Storage solutions for personal care products
- Organize anything that hangs with a rope
- Designed for pump & salon sized containers





12" x 28" Symmetrical 13"/13"

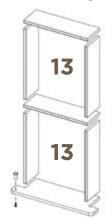
+ Overhang Bottom Shelf (sold separately)

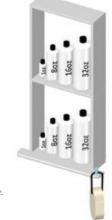




12" x 28" Symmetrical 13"/13"

+ Pre-drilled Overhang Bottom Shelf + Tee Hook (both sold separately)





The pre-drilled overhang bottom shelf can be rotated, allowing the Tee Hook to be positioned on either side of the Niche.

20" x 12"

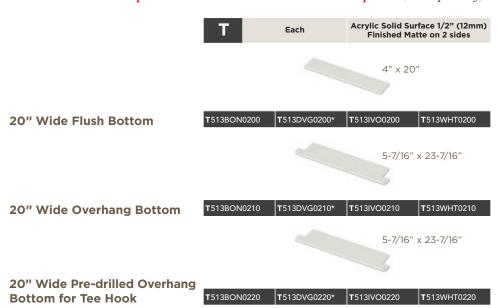
Horizontal

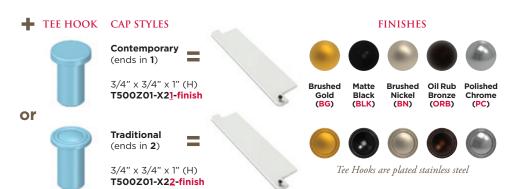
20" x 12"

Horizontal Pre-cut Niche Trim Riser Kit



Niche Trim Riser Kit pairs with Bottom Shelf & Tee Hook options (sold separately)





20" x 12" Horizontal

- + Flush Bottom Shelf (sold separately)
- Storage solutions for personal care products
- Organize anything that hangs with a rope





20" x 12" Horizontal

+ Overhang Bottom Shelf (sold separately)





20" x 12" Horizontal

+ Pre-drilled Overhang Bottom Shelf + Tee Hook (both sold separately)





The pre-drilled overhang bottom shelf can be rotated, allowing the Tee Hook to be positioned on either side of the Niche.

28" x 12"

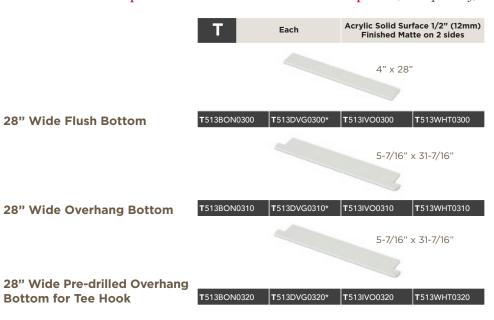
Horizontal

28" x 12"

Horizontal Pre-cut Niche Trim Riser Kit



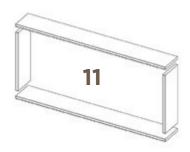
Niche Trim Riser Kit pairs with Bottom Shelf & Tee Hook options (sold separately)



TEE HOOK CAP STYLES **FINISHES** Contemporary (ends in **1**) 3/4" x 3/4" x 1" (H) Brushed Matte Brushed T500Z01-X21-finish Chrome Gold Black Nickel Bronze or **Traditional** (ends in 2) Tee Hooks are plated stainless steel 3/4" x 3/4" x 1" (H) T500Z01-X22-finish

28" x 12" Horizontal

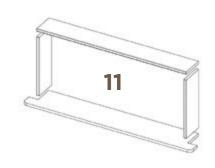
- + Flush Bottom Shelf (sold separately)
- Storage solutions for personal care products
- Organize anything that hangs with a rope





28" x 12" Horizontal

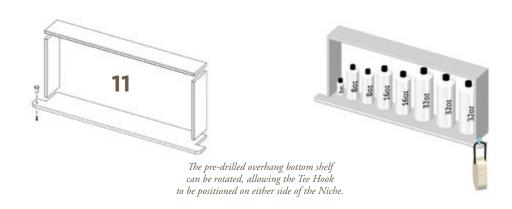
+ Overhang Bottom Shelf (sold separately)





28" x 12" Horizontal

+ Pre-drilled Overhang Bottom Shelf + Tee Hook (both sold separately)



Boundless[™] Custom Niche Trim

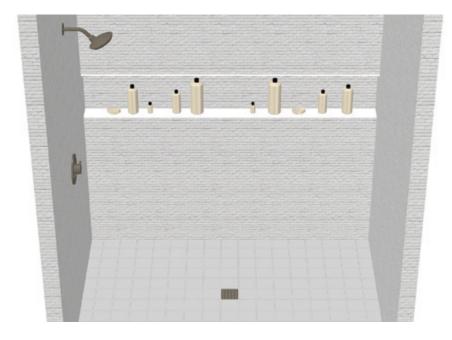
Niche Trim Strip

Wall-to-wall or custom niches



Niche Trim Strip $4" \times 71-3/4"$





Floating Shelf Use with bullnose or metal profiles

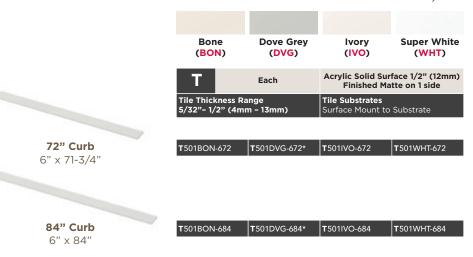
This intermediate shelf component was designed to fit 12" wide preformed niche boxes. Use one or more shelves when trimming with bullnose, metal, or miter-cut corners. The floating shelf can be used by itself or in conjunction with Boundless™ niche overhang bottom shelves on pp. 8 - 13.

Floating Shelf 3-7/16" x 12"

T512BON0312 T512DVG0312* T512IVO0312 T512WHT0312

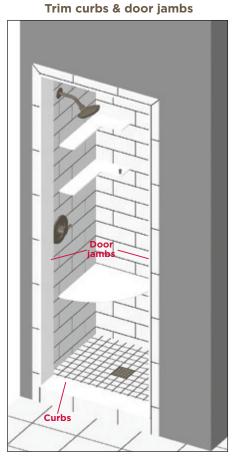
BoundlessTM Curbs

72" & 84" Trim curbs, knee walls & door jambs



Trim curbs & knee walls

Knee walls



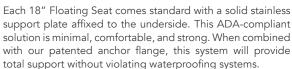
Boundless[™] Seats

18" Floating Seat

Equipped with pre-sloped water management anchor



Seat with Laminated Support Plate 18" x 18"



T531IVO1818

T531WHT1818*

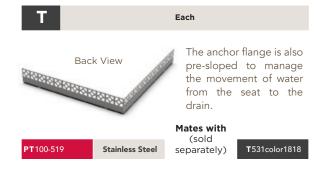
T531DVG1818



T531BON1818

T533BON1818 **T**533DVG1818 T533IVO1818 **T**533WHT1818*

Seat Kit with Support Plate & Pre-sloped Anchor Flange 18" x 18"



Front View

Pre-sloped Anchor Flange

For 18" x 18" Seats

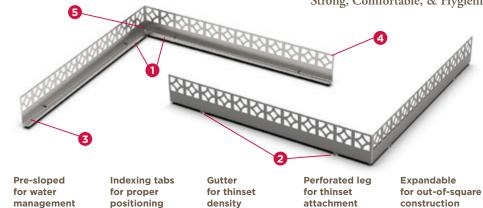
The 1/4" support plate has a non-woven fleece on 1 side for bonding 2cm or 3cm stone seats with thinset.

Made from aluminum, the 1/4" support plate adds strength to stone seats containing fissures and hairline fractures. This ADA-compliant solution will totally eliminate accidental breakage. Include the anchor flange to correct out-of-square construction while providing additional support and water

management.			
		Mates with	PT 100-519
PT100-520	Aluminum	(sold separately)	Stainless Steel

1/4" Support Plate with Bonding Fleece For Granite and Marble (2-3cm) For 18" x 18" Seats





management

positioning

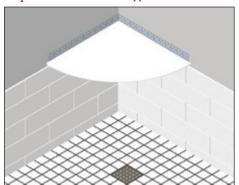


Step 1: Index anchor behind the tile using tabs

Step 2: Fill the gutter with thinset for density



Step 3: Press the seat with support into thinset

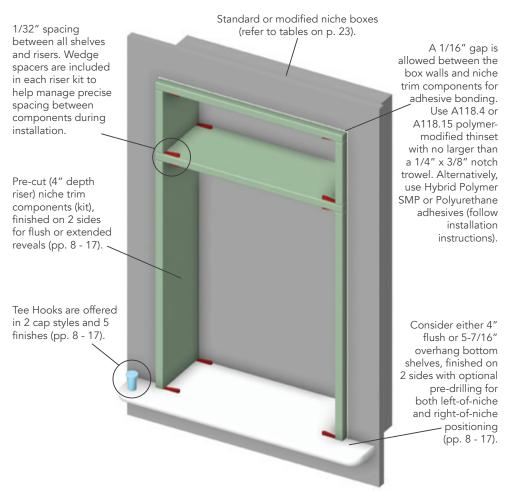


Step 4: Tile over seat & perforated anchor legs



Boundless™ Pre-cut Niche Trim

Guidelines & Standards



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 in this product guide) 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 on p. 23).
- 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 on p. 23 to create unique design scenarios).

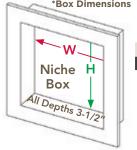
We offer niche trim strips for wall-to-wall or customized box designs (see p. 18).

Boundless[™] Niche Kits with Modular Design

Box **Dimensions**

12" x 12" Square

Boundless™ pre-cut niche trim can be installed into STANDARD OF 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).

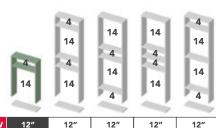


Must-have Rules For Modular Niche Design:

- 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 precut 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 (refer to notes
- All spacing between components is 1/32" (refer to notes on p. 22).

12" x 20" Offset 4"/14"

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

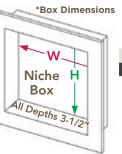


w	12"	12"	12"	12"	12"
н	12"	39-7/16"	39-7/16"	39-7/16"	39-7/16"
	*Box Dimensions				

Required Niche Trim Riser Kits + Any Bottom Shelf

20" x 12" Horizontal

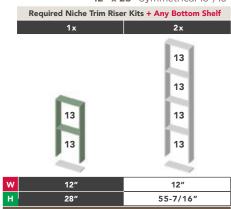
	1x	2x	3x
			11
		11	11
	11	11	11
w	20"	20"	20"
н	12"	23-7/16"	34-13/16"
		*Box Dimensions	





w	12"	12"	12"	12"	12"
н	12"	23-7/16"	34-13/16"	46-1/4"	57-5/8"
*Box Dimensions					

12" x 28" Symmetrical 13"/13"



w	12"	12"			
Н	28″	55-7/16"			
	*Box Dimensions				

28" x 12" Horizontal

	Required Niche Trim Riser Kits + Any Bottom Shelf					
	1x	2x	3x			
			11			
		11	11			
	11	11	11			
w	28"	28"	28"			
Н	12"	23-7/16	6" 34-13/16"	7		

*Box Dimensions



Acrylic Solid Surface – A SUPER MATERIAL

FEATURES AND BENEFITS:

- 1. An aesthetic surface material: Made in the USA.
- **2.** Basic monotone colors: Finished matte to match a broad range of colors and textures.
- 3. Through body: Color runs through the entire material thickness.
- **4. Nonporous and water-resistant:** Will not absorb water or decay in wet environments.
- **5. Highly durable and resilient:** Will not easily break and has strong impact resistance.
- **6. Requires no sealers:** No special maintenance or coatings are necessary to protect this surface.
- 7. Hygienic and easy to sanitize: An antimicrobial surface that will not support the growth of bacteria, which is ideal for use in private and public residential settings, healthcare facilities, and gyms.
- **8. Stain and UV light resistant:** Not easily affected by household chemicals and sunlight.
- **9. Fire retardant:** Excellent fire resistance with a Class-A fire performance and non-combustible rating.
- **10. Flexible and permanent adhesive bonding:** Adheres with polymer-modified thinsets, as well as silyl-modified polymer (SMP) or polyurethane adhesives (refer to installation instructions).
- **11. Easy to cut, drill, and transport:** Cuts easily with diamond and carbide tools. Because of its resiliency, this material can be transported without breakage (unlike marble, granite, and quartz materials).
- **12. Renewable surface capacity:** Because color runs through the entire thickness, the surface can be fully restored using non-woven abrasive pads or ordinary mild abrasive cleansers and scouring pads.
- **13. Low maintenance:** A worry-free upkeep that is quick and easy to clean. Remove dirt and residue with soapy water or ammonia-based cleaners (adjoining surfaces may require other cleaning products).
- 14. Interior and exterior: Can be used both inside and outside.





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