



TRINSEO™

Aristech Surfaces LLC

AVONITE™

Solid Surface Solutions

The solution for your boldest projects

Connecting ideas with solutions

aristechsurfaces.com trinseo.com

AVONITE™ is a preferred choice by architects and designers for its impressive range of features and benefits

- Bacteriostatic
- Class A Fire Rating*
- Durable
- Easily Maintained
- Formable
- Homogenous
- Mineral Derivative
- Non-porous (mold-free)
- Renewable
- Repairable
- Reusable
- Weather & UV Resistant*

* Excludes some colors

AVONITE™ Solid Surface combines innovation and flexibility for your design needs. Manufactured on continuous-cast production lines at our facility in Florence, Kentucky (USA), AVONITE™ is a thermoformable, hygienic material for your architectural projects. With a wide variety of colors, sizes, and customization options, it is the right choice for your next project.





Tourist Information (Reception Counters)

Freiberg, Germany

- Design: ATELIER n.4
- Fabrication: Rosskopf + Partner AG
- Photos: Albrecht Holländer

AVONITE™ Eclipse 8240*

AVONITE™ Polaris 8256

* These decors are heavily pigmented colors, and are prone to show scratches, dust, haziness, and ordinary wear and tear more easily than lighter textured decors. Therefore, these decors are not recommended for use in residential and commercial applications that will be subject to heavy use, and/or, horizontal application use, and will not be covered under the AVONITE™ warranty in relation to claims for scratches of ordinary wear and tear.

The AVONITE™ RIGHT SIZE Program

Designed for forward-thinking architects, designers, and fabricators, this program delivers custom-sized sheets precisely tailored to your project's specifications. By minimizing seams, reducing adhesive use, and streamlining installation, RIGHT SIZE saves you time and money versus competitor solutions, while ensuring a visually appealing finish. By choosing RIGHT SIZE, you're making a choice that benefits your project, and generates less waste compared to other solid surface alternatives.*

*Minimum quantities required

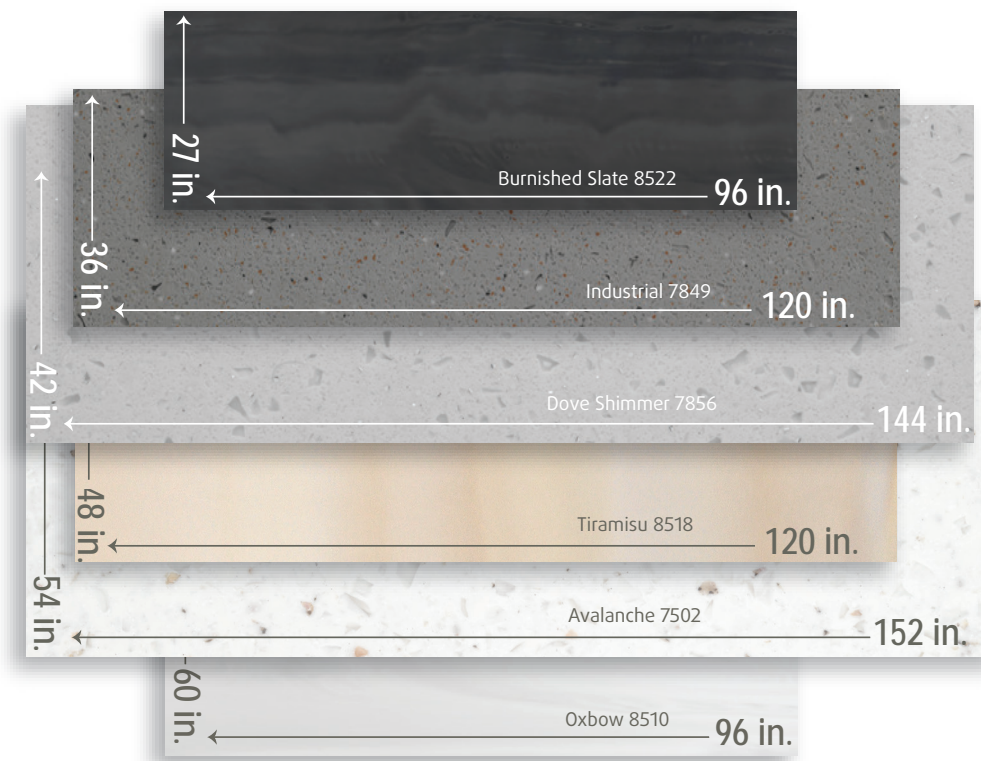
- **WIDTHS** from 27 in. (685 mm) up to 60 in. (1524 mm)
- **LENGTHS** from 84 in. (2133 mm) up to 204 in. (5182 mm)
- **CALIPER THICKNESS** from 3 mm up to 15 mm

**LENGTH,
WIDTH,
THICKNESS,
COLOR...**

You decide.

Compared to standard offerings, the RIGHT SIZE Program is the ultimate in flexibility for our customers.

- Optimized cost
- Time savings
- Tailored sizing
- Less waste





Applications

- Backsplash
- Countertops
- Exterior cladding and facade
- Furniture
- Nursing stations
- Shower walls
- Vanity tops
- Wall cladding
- Windowsills

Industries Served

- Education
- Healthcare
- Hospitality
- Manufactured housing
- Marine
- Military
- Recreational vehicles
- Restaurants
- Retail and convenience





Proudly Made in the USA

AVONITE™ Solid Surface is manufactured in North America with proven expertise and full regulatory compliance.

- Fully compliant with Build America, Buy America Act (BABAA)
- 4 dedicated production lines
- Decades of expertise in high-performance solid surface acrylic sheets
- AVONITE™ has been a pioneer in the solid surface industry for over 50 years

Advanced Continuous-Cast Production

Our advanced continuous-cast process delivers exceptional consistency, performance, and design flexibility.

- A global leader in continuous cast manufacturing
- Lot-to-lot consistency
- Supports large formats, complex designs, and consistent batch quality



Sustainability and Health & Safety

AVONITE™ Solid Surface has been awarded “Indoor Advantage Gold” by SCS Global Services and earned an A+ rating for the material’s adherence to French regulations governing the emission of volatile organic compounds. Additionally, AVONITE™ is free from chemicals listed on the “Living Building Challenge Red List,” meaning it does not contain any of the 800+ hazardous chemicals found in some building products.

By selecting the optimal sheet size through the RIGHT SIZE program, you can reduce material waste and fabrication costs compared to other solid surface alternatives.

Certifications:



Our Color Selection, In Stock, Ready for You



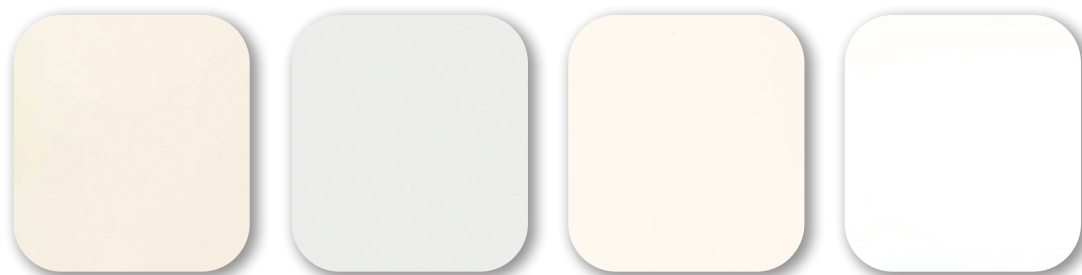
AVONITE™ Solid Surface 12 mm Portfolio

Standard Sheet Sizes:

- 30" × 144" (762 mm × 3658 mm)
- Packaging: 15-sheet pallets

○ Solids ⊗ Movements ⊙ Particulates

GROUP 1



○ Bone 8010 ○ Cloud 8292 ○ Ivory 8106 ○ Polaris 8256



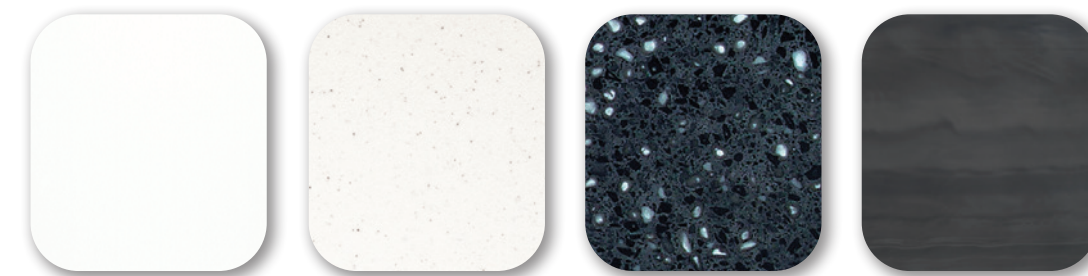
○ Snowfall 8090 ○ Super White 8026 ○ White 8016

GROUP 3



⊙ Coastline 4310 ⊙ Galactic Ice 7790 ⊙ Industrial 7849

GROUP 2



⊙ Alpine Shimmer 8206 ⊙ Artica 9015 ⊙ Black Coral 9125 ⊙ Burnished Slate 8522



⊙ Casablanca 9137 ⊙ Dove Shimmer 7856 ○ Eclipse 8240 ⊙ Haze 8514



⊙ Kokoura 9117 ⊙ Malt 7810 ⊙ Mist 8512 ⊙ New Concrete 7842



⊙ Nordic 9119 ⊙ Oxbow 8510 ⊙ Star Shine 7820 ⊙ Tiramisu 8518

GROUP 4



⊙ Alaskan Stone 4312 ⊙ Avalance 7502 ⊙ Moon Crystal 7501

AVONITE™ Solid Surface 12 mm Portfolio

Standard Wide Sheet Sizes:

- 60" × 144" (1524 mm × 3658 mm)
- Packaging: 10-sheet pallets

○ Solids ⊗ Movements ⊙ Particulates

GROUP 1



○ Snowfall
8090



○ Super White
8026



○ White | Also available in
8016 | 36" × 144" (914 mm × 3658 mm)

GROUP 2



⊗ Burnished Slate
8522



⊗ Oxbow
8510



⊗ Tiramisu
8518



Tiramisu 8518

AVONITE™ Solid Surface 6 mm Portfolio

Standard Sheet Sizes:

- 36" × 96" (914 mm × 2438 mm)
- 48" × 96" (1219 mm × 2438 mm)
- 60" × 96" (1524 mm × 2438 mm)
- Packaging: 20-sheet pallets

○ Solids ⊗ Movements ⊙ Particulates

GROUP 1



○ Ivory
8106

○ Super White
8026

○ White
8016

GROUP 2



⊗ Haze
8514

⊗ Oxbow
8510

⊗ Burnished Slate
8522

⊗ Tiramisu
8518

GROUP 3

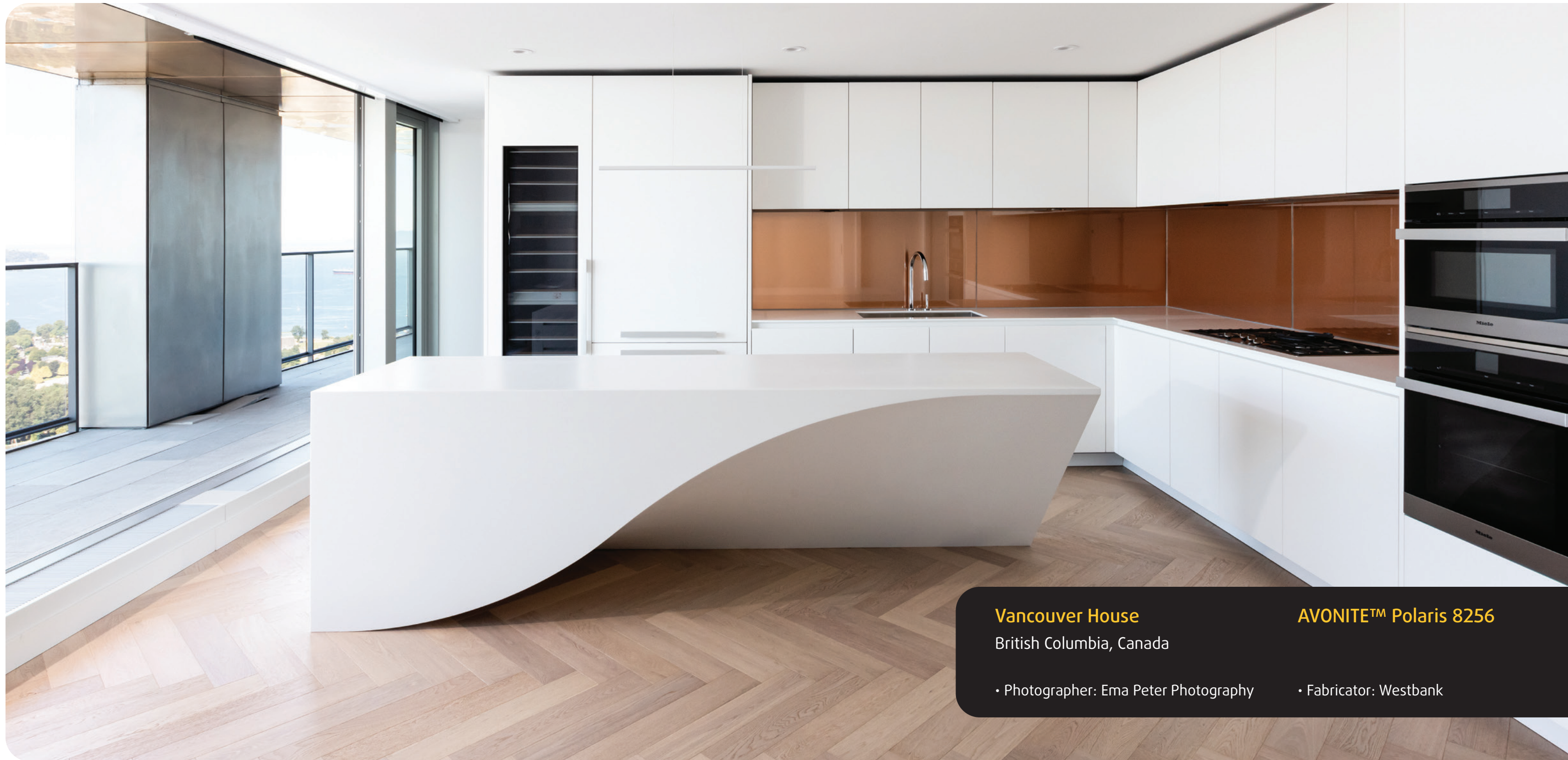


⊙ Galactic Ice
7790

⊙ Kokoura
9117

⊙ Malt
7810



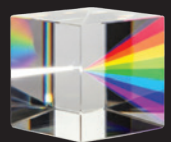


Vancouver House
British Columbia, Canada

AVONITE™ Polaris 8256

• Photographer: Ema Peter Photography

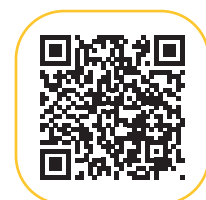
• Fabricator: Westbank



Looking for a **SPECIFIC** color?
We provide professional custom solutions as well!

Scan the QR code to explore our color portfolio.

Customer Service Hotline:
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