

TRINSEO™

AVONITE™ Flex

combines the luxurious look & feel of matte stone with the functionality of thermoformable resin

Connecting ideas with solutions

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AVONITE™ Flex is offered in a range of colors ideal for Hot Tubs and Swim Spas

AVONITE™ Flex, now available in Super White 8707

Highly Engineered Surface Advantages

Patent-pending AVONITE™ Flex combines the luxurious look & feel of matte stone with the functionality of thermoformable resin.

Premium Matte Finish

A premiere continuous cast collection for OEMs, fabricators and designers, promoting lightweight handling, hygienic, non-porous surface properties and luxurious soft-touch aesthetics sought after worldwide. Manufactured with a premium choice ultra matte finish and offered in a boutique collection of modern colors. Offered in a custom range of sizes, including reel availability to the wellness market.

Efficiently Adaptable

Easily adapts to traditional thermoforming equipment or vacuum form machinery, with minimal processing change and fits within existing manufacturing tolerances. Provides a durable working surface for machining and engraving, mill-work or pressed embellishments, and thermoforms into a myriad of shapes.

Nonporous Resistance

UV stable and chemically resistant to a long list of cleaning products.
This exceptionally weatherable, strong, nonporous, scratch and stain resistant material remains flawless for high-touch surfaces.

Production Capabilities

- Caliper: 3.2 mm / .125”
- Length: up to 700 ft. / 210 m (reeled)
- Width: up to 108 in. / 2740 mm
- Monolithic and colaminated options available
- Made in USA

AVONITE™ Flex wave patterns can only be produced in 0.125” caliper and have a 106” maximum width (103” for CoLam).


Super White 8707


Euro White 8704


Alabaster Wave 8705


Pure Alabaster 8701


Pure Ebony 8702


COCO LUXE 8717


SILKEN 8716