

**TECHNOLOGIES FOR A SECURE FUTURE** 

# SPECIAL ACRYLIC RESINS FOR SOLID SURFACE



More and more architects and builders are using the material for outdoor furniture or outside façade designs. The result: expansive, virtually seamless surfaces and an attractive visual style emanating from the linear or curved contours.

#### OPTIMAL, SMART AND CLASSIC VARACOR

Special acrylic resin for lamination & solid surface

An acrylic solid surface material VARACOR which is composed of Methyl Methacrylate (MMA) and Poly Methyl Methacrylate (PMMA) resin.

#### WHY ACRYLIC SOLID SURFACE?

- Easy to work with It can be bent and shaped during fabrication
- Antimicrobial Jointless installation eliminates a place for crumbs, dirt, stains, and bacterial.
- Highly durable Non porous, acid-resistant, and therefore easy-to-clean surface.
- Environmentally friendly Renewable and repairable surface.



#### **THERMAL STABILITY**

Acrylic solid resists changes in colour and shape when heat is applied to the material from direct and indirect heat sources. It has been tested in the following thermal categories:

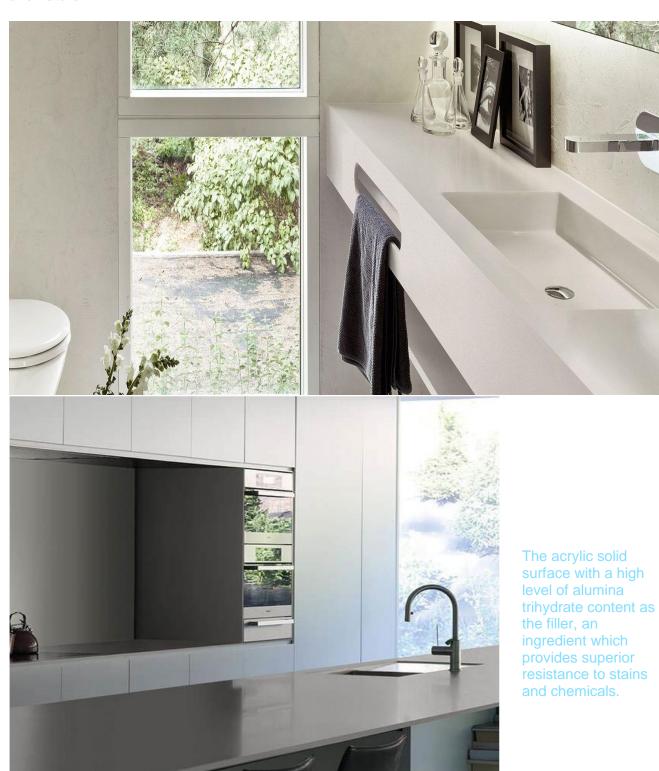
- Heat Resistance
- Hot Water Resistance
- Weatherability
- UV Stability



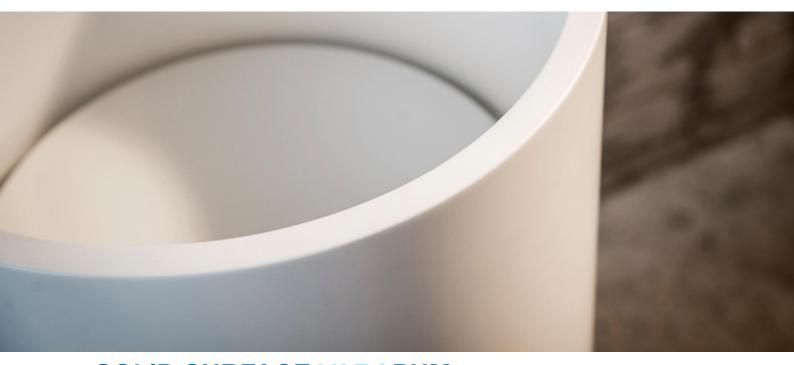
Acrylic Solid Surface Workshops with excellent dimensional stability

The widest and most flexible offer in the world of solid surfaces to meet the specific needs of each project.

From grey tones expressed in to white variegated marble, is inspired by modern architeure and nature.



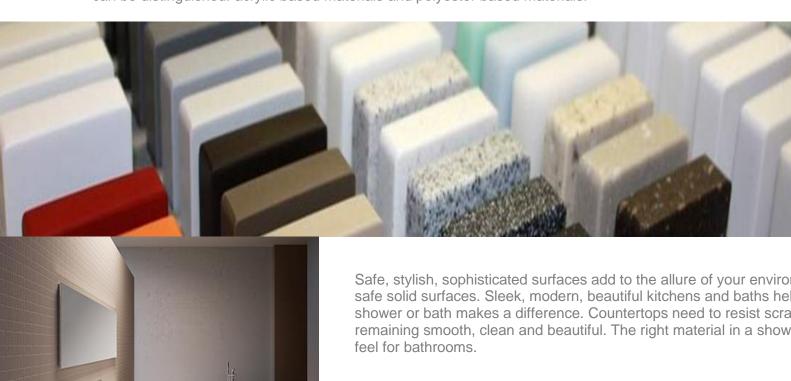
Acrylic Solid Surface for wide selection of colors and design applications



### **SOLID SURFACE VARAPUM**

Cold-curing, solid surface application

The variety of solid surface materials is large. In general, two types of solid surface materials can be distinguished: acrylic based materials and polyester based materials.



## SYNTHETIC ACRYLIC

Urethane-modified Polymethyl Methacrylate Resin

One of the strongest and most durable sinks on the market today.



Defining your sink space is an important decision. It is not just about good looks, it is also about what works for you. The sink are made from the finest materials.



Methyl Methacrylate (MMA) and Poly Methyl Methacrylate (PMMA) Resin

# **VARAPUM**

Urethane-modified Polymethyl Methacrylate Resin



Solid Surface made from acrylic solid surface material which is highly resistant to stains and chemicals. It is used ev kitchen, hotel, healthcare or transport, the design capabilities are endless.





# VARENA CHEMICAL VARANONA SOLID SURFACE

VARENA Chemical is a global Company in the Intermediates, Coating, Adhesives, Inks and Composite and solid surface Resins, Thermoset Compounds, Gel-coats and niche Specialties and specialty additives for Coatings and Inks.

VARENA Chemical is known for its superior quality and impressive range of products and with its excellent distribution network it can provide first-class service to customers whatever their market. Customer Service and Technical Service teams are renowned for their customer focus, offering the best service even after products have left manufacturing.

The Group strives to keep customers satisfied, assisting them in producing premium quality products every time they use its products.



Product innovation is important for the Group's business and it's the reason for which it constantly works with customers to find solutions to problems.

Introducing new or improved products ensures that VARENA Chemical continue not only to deliver what the market wants and needs, but also when it is wanted and needed.

