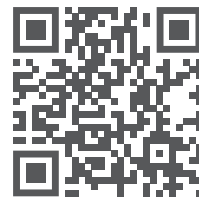


# SALES AND PRODUCT GUIDE



Request Sample



[www.meganite.com](http://www.meganite.com)

[Info@kula.de](mailto:Info@kula.de)

[www.kula.de](http://www.kula.de)

MEGANITE® THE BRAND

Company started in 1976 producing pigments/resins for the plastics industry. In 1983 began to produce solid surface material branded MEGANITE. In 1997 established as one of the top five solid surface brands in the USA. 2014 Meganite introduced to the European Market. Meganite has offices, production in California, USA (head Office), Shanghai, China, Tai Chung – Taiwan.



MEGANITE® ACRYLIC SOLID SURFACE. WHAT AND HOW IS IT MADE

Today most leading solid surface sheets are made from acrylic resin, chemical name Methyl Methacrylate and ATH Filler (Aluminium Trihydrate),ratio approx 40/60. The filler gives the material different properties compared to 100% pure acrylic sheets, in particular harder wearing surface, fire resistance and density. Small percentage of pigment is added to create colour and chip particles grinded from sheets to create granite effect. Most leading solid surface branded sheets are produced using a continuous belt system, resin is poured on to a continuous belt the width of the sheet, cured through an oven and finally calibrate sanded to a final thickness. MEGANITE sheets are supplied using the above material content and production system. MEGANITE is one of a few brands that produce their own chip particulates and pigments, this gives us more flexibility to produce custom colours.



MEGANITE® ACRYLIC SOLID SURFACE - EUROPE

MEGANITE is stocked in a European Warehouse near Bremen in Germany, managed by KULA with over 25 years experience in handling solid surface. There are over 70 sheet décors held on stock for the European market at KULA, and distributed in over 25 countries across Europe through exclusive dealers in each country. Extensive range of all accessories, sinks, bowls and marketing tools are also stocked, Fast response service from an experienced solid surface team and quick order processing, packing and transport logistics throughout Europe.



WHAT IS NEEDED TO WORK WITH THE MATERIAL

The great thing with Meganite is its very similar to working with wood or MDF, very similar techniques and no specialist tools, it is cut and milled using standard TCT blades and finished using standard orbital sanders. Its easy for shopfitting / woodworking companies to start working with Meganite, as they have very little investment in equipment and we can provide full practical training in less than a day, free of charge. Go on-line and take a look at our comprehensive range of videos demonstrating all the fabrication techniques - [www.meganite.com/video](http://www.meganite.com/video)

WHAT ARE THE REASONS TO CHOOSE SOLID SURFACE ?

When you are presenting MEGANITE to the customer whatever the market, Architects, designers, procurement managers or kitchen and bathroom dealers firstly they need to understand the advantages of solid surface over other generic materials.

Properties	Solid Surface	Wood	Laminate	Stone	Quartz	Glass	Inox	Ceramic
Non-porous	V		V		V	V	V	V
High Chemical Resistance	V				V	V	V	V
Solid Colour Through Surface Thickness	V	V		V	V	V	V	
Easy Renewable	V							
Seamless Joints	V							
Thermoformable	V		V				V	
Three-dimensional Unlimited Design	V	V						
Seamless, Colour-match sink / bowl	V							
Easy to work with, no special tooling	V	V	V					
NSF – Food Grade Certified	V						V	
Large Colour Range	V		V	V	V			
Flexible	V	V	V				V	
10 Years Warranty	V						V	



# MEGANITE® WHAT ARE THE REASONS TO CHOOSE THIS SOLID SURFACE BRAND

## POPULAR WHITE IN MANY SIZE OPTIONS

Our Snow white décor is a match to all other branded whites, the standard industry sheet size is 3660x760x12mm, at Meganite we offer many sizes in Snow white as standard in stock in Europe, giving the fabricator the best options to avoid wastage and reduce seaming, saving time and money. Stock sheets in Snow White in Europe:

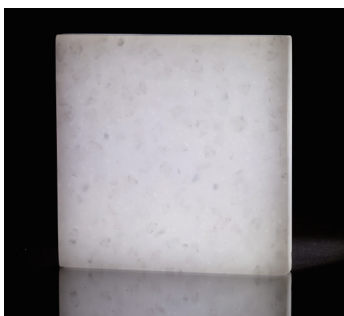
- 3660 x 760 x 12mm
- 3660 x 915 x 12mm
- 3660 x 1220 x 12mm
- 3660 x 1500 x 12mm
- 2440 x 760 x 6mm
- 2440 x 915 x 6mm



## FLEXY WHITE

Most acrylic solid surface sheets in the industry can thermoform to a minimum of 50mm radius (based on white) in 12mm thickness, as part of our strategy to give the fabricators and designers more options in white, Meganite offers Flexy White. A special formula to provide the best solution for thermoforming solid surface, this can achieve minimum 10mm radius, easier to form, especially with 3D forming. Also in stock in 1500mm wide sheets allowing large forming without seaming.

Watch our video on [www.meganite.com/video](http://www.meganite.com/video).



## UNIQUE DÉCORS

At least 25% of our Meganite décors are not in other brands, in particular some metallics, pearls and granite effect translucent which can also change colour with different LED effects.



## MOVEMENT SERIES

Movement Collection using new production techniques to maintain replicated veined effect sheet to sheet. Also stocked in Carrara's in 1220mm width.



## MEGANITE DARK X SERIES

Less noticeable scratches on dark décors, deeper colour, easier finishing. Stocked in four décors:

- Dark Jet Black
- Dark Pewter
- Dark Galaxy
- Dark Starry Starry Night



## IMO CERTIFICATION

IMO certification for cruise/ferry ship Interiors, only solid surface to have IMO Certificate on all Meganite décors as standard.

Full IMO Module part B Smoke Emissions, Module Part D Flame spread.



## RECYCLED DÉCORS

Recycled range, 8 décors have been produced by recycling material, SCS Certified with at least 6% recycled content. This ensures sustainability as a LEED points contributor.

KNOWING THE PRODUCT



MEGANITE® WHAT ARE THE REASONS TO CHOOSE THIS SOLID SURFACE BRAND

ANTIMICROBIAL SURFACE - ACRYMED

AcryMed is an advanced antimicrobial acrylic solid surface material specially developed to enhance the current solid surface benefits and improve indoor environment surfaces by protecting the surface against deterioration, stains and odor causing bacteria.

CUSTOM COLOUR / SIZE

Custom colour, custom size available in small quantities. Minimum 30 sheets for custom colour/sizes, 10 weeks delivery. 6-25mm custom thickness. More than 1000 solid surface brand décors already matched.



THE MEGANITE DIFFERENCE

PROPERTIES	MEGANITE	OTHER SOLID SURFACE BRANDS
1500mm wide sheets on stock	✓	
Flexy white in 1500mm width	✓	
Translucent granites	✓	
Same price level solids & small granite	✓	
Movement décors in 1220mm width	✓	
Dark X Series	✓	✓
IMO Certification all décors	✓	
Antimicrobial - AcryMed surface (JIS Z 2801 & ISO 22196 testing standards)	✓	
Custom décors/size – minimum 30 sheets	✓	

MEGANITE® WE OFFER A COMPREHENSIVE RANGE OF ACCESSORIES

We have a vast range of sinks and bowls in Meganite material, standard Snow white models on stock, we have over 90 models available in most Meganite colours on a 2-3 weeks lead time, and over 40 models top mount/free standing bathroom bowl also on 2-3 weeks lead time. Details of all collections can be found in our sink/bowl catalogues.



MEGANITE SEAMING ADHESIVES

We stock a range of over 35 Adhesives compatible with all our Meganite sheet décors, all come in 50ml cartridges, the most popular also come in 250ml cartridges, we also stock gun applicators. Our cartridges are standard industry type so existing fabricators gun dispensers will fit.

FABRICATORS ACCESSORIES

We stock a range of specialized solid surface accessories to make it easy for established or new fabricators to easily access these important support tools from one source.



SANDING DISCS



EDGE CLAMPS



JOINT CLAMPS



PROTECTIVE POLISH



PLUMBING KITS



# MEGANITE® WHAT MARKETING TOOLS ARE AVAILABLE

WWW.MEGANITE.COM

You can find all the information you need to know about MEGANITE on our website, just click on Europe and the preferred language. You will find our complete range, images, all tests, fabrication manual and many videos, by signing up on the website you will receive weekly product news, this is also supported on all social platforms:



## PRODUCT BROCHURES

We have a full range of brochures digitally and printed version including: Colour chart, Design handbook, AcryMed, and sinks, bowls and bath tubs.

### SAMPLING

We have many sample systems to suit each specific client and help the sales person in product presentation.

Important for all specifiers

Full sample range case with the complete décor range for Europe.

Ideal for designers / kitchen dealers

Architectural folder samples of our unique décors and products.

Used by Sales team to show USP

Sales demo case Meganite pieces to demo the product benefits.

Worktop display for exhibitions/ showrooms

Showroom display metal display with large samples of complete range.

Important back up for designer projects, end clients

Individual samples 50x50mm in all décors  
100x50mm in Movement 100x75mm in all décors  
200x75mm in Movement.

# MEGANITE® CAN WE BACK IT UP WITH TEST DATA?

DO WE HAVE ALL THE NECESSARY TEST CERTIFICATES

Property mechanical and surface testing industry standard ASTM & NEMA compliance.

NSF and ISEGA approved for Commercial food zones.

AcryMed is certified in accordance with ISO 22196 and JIS Z 2801 global testing standards.

Commercial fire & Euro Class B, s1, d0 suitable for all public buildings.

Greenguard Gold award for indoor air quality in schools and for infants.

UV E2 level tested \* for use in exterior applications.

IMO Marine industry Module B and D cert as standard across the complete range.

SCS Global certified for Pre-recycled material content.

Meganite is backed by 10 year limited warranty.


WHERE CAN WE USE & SELL MEGANITE


Market Segment	Application	Reasons to use MEGANITE	Specifier	Fabricator/Buyer
Healthcare	Nurse stations Operating rooms Test Labs Washroom tops Dental/vet surgery	Seamless joints Seamless sinks/bowls Non Porous AcryMed antimicrobial*	Architects Health managers OEM	Fabricators OEM in health care furniture.
Residential Kitchen & Bathrooms	Kitchen tops Islands Vanity tops Doors Shower floors & walls	Seamless Joints Seamless sinks.bowls AcryMed antimicrobial* Movement décors* Wide sheets for islands*	Architects Retailers House builders New Apartments	Fabricators OEM in furniture Worktop dealers Retail brands
Public washrooms	Vanity Tops Urinal Screens Troughs in schools Wall panels	Seamless bowls Integral backsplash AcryMed Antimicrobial* Movement décors* Fire resistance	Architects Developers Education managers Washroom specialist	Fabricators Shopfitters Washroom producers for cubicles Laminate workers
Public food servery & preparation	Self Service units Servery counters Tray slides Coffee stations Condiment station Food prep areas	Seamless Joints Seamless sinks.bowls AcryMed antimicrobial* Movement décors* Wide sheets for islands* IMO ship food areas*	Architects Developers End clients Catering producers	Fabricators Shopfitters OEM catering Manufacturers
Education Schools Colleges Universities	Science labs Home economics Washrooms Restaurants	Seamless Joints Seamless sinks, bowls Repairable surface. AcryMed antimicrobial* Wide sheets for Islands Low Emissions	Architects Dvelopers Facillty managers Washroom OEM Catering OEM	Fabricators Shopfitters OEM catering OEM Lab producers OEM washrooms
Retail & Hospitality	Store displays Cash tills Service counters Washrooms Tables	Renewable surface Unlimited design Translucent effects Movement décors * Custom colour	Architects Developers Client managers Washroom OEM Catering OEM Shopfitters	Fabricators Shopfitters OEM catering OEM washrooms Laminate workers
Transport	Vanity tops Galley tops Bar counters Food counters Washrooms	Renewable surface Unlimited design Movement décors * Custom colour seamless IMO cert *	Designers yacht builders Motorhome builders ship builders	Fabricators Yacht builders Motorhome builders Ship builders



\* Unique to MEGANITE


WHO HAS USED MEGANITE



HERE IS A SMALL SELECTION OF OUR VALUABLE CLIENTS


-  FINSA Headquarters Office, Spain's Largest Wood Fiber Production Company



 Alibaba Group

 KPMG Corporate Office
-  BMW

 Dyson

 Radisson Blu Hotel
-  Starbucks

 Burger King

 KFC
-  Nissan

COLOUR COMPARISON CHART

In our collection around 25% of the décors are unique, 75% are close to décors you find in the other known solid surface brands in Europe, below is our comparison chart .

Meganite	Avonite	Corian	Staron	LG Hi-Mac	Hanex	Kerrock	Krion	RAL ref
Snow White	White	Glacier White	Bright White	Alpine White	N-White	Snow white	Snow white	9003
Bright White	Snow fall		Quasar white	Diamond White	Re-white	Virgin white		9016
Ivory	Ivory	Cameo White	Pearl	Ivory White	White	Polar white	Frost white	9010
Soft White	Crème	Cameo White	Tusk	Satin White		Bisque	Pearl	9001
Bone	Bone	Bone	Ivory	Almond	Ivory	French Vanilla	Cream	1013
Grey	Steel	Pearl	Fog	Grey	Grey	Gypsum	Grey	7047
Slate		Clay	Off white	Steel Grey	Steal	Ash Grey	Ash Grey	7036
Pewter			Steel	Midnight Grey	Charcoal sketch	Waterstone	Dark Grey	7046
Jet Black	Eclipse	Nocturn	Onyx	Black	M-Black	Black	Black metal	9011
Fire	Fuego	Hot	Univers	Fiery Red	Red	Cherry	Happy Red	3028
Tangerine		Citrus Orange	Californian Poppy	Orange	Orange	Orange	Fruit	1028
Sunshine	Mango	Imperial yellow	Sunflower	Banana	Yellow	Lemon	Imperial yellow	1018
Lime		Grape green		Light Green	Lime Candy	Summer green	Yove	
Chocolate	Chocolate	Coffee Bean	Iris	Coffee brown	Brown fever	Brown cream	Taupe	8019
White Glow	Ice white	Glacier Ice	Dazzling white	Opal		Lumino white	Extreme light	
Summer Glow	Blue ice	Mint Ice	Cool Mint	Saphire	Aqueos	Lumino blue	Blue Light	
Lemon Glow		Lime Ice	Blonde		Elixir	Lumino Yellow	Yellow light	
Aqua Glow		Blueberry Ice	Sea Grass	Emerald	Hydra	Lumino Green		
White crystal	Relic	Artic Ice	Pebble ice	Gemini			Iceberg white	
Delta Granite	River Edge	Canyon	Aspen Mine	Allspice quartz	Hazelnut			
Desert stone	Cairo	Sahara	Pebble Gold	Moonscape Quartz	Eldorado	Calcite		
Antique White	Kokoura	White Linen	Sanded Icile	Lunar Sand	Pure Artic	Araganste	Crystal white	
Rocky Road	Jurassic	Fossil	Pebble Kernel	Lentil	Valencia	Colemmite		
Aspen Granite	Mellow	Antartica	Pebble frost	Artic granite	After snow			
Papyrus Mist	Malt	Rice paper	Aspen Lily	New Moon		Semolina	Cream Concrete	
Midnight sky	Black Lava	Midnight	Sanded Dark Nebula	Lunar Sand	Night Light	Hedenbergit	Black Mirror	
Galaxy Mist	Night Shadow	Black Quartz	Sanded Night sky	Black Pearl	Blackhill	Molibdenite	Night Nature	
Canvas Mist	Malt	Abalone	Tendrill Dune	Riviera sand	Light Sand	Cryolite	Marfil Nature	
Polar Mist	Savor	Everest	White Pepper	White Quartz	Silverstone	Wallastonite	Clam Natuure	
Wheat Mist	Sandstorm	Aurora	Sanded Sahara	Beach sand	GoldBrown	Desert Gold	Dune Nature	
Silver Mist	Stormy Grey	Dusk	Aspen Grey	Grey Sand	Mist	Pyrite		
Staten Island	Vintage Concrete	Concrete		Peanut Butter		Rhyolite		
San Rafael stone	Ginger	Canvas	Sanded Papyrus		Ivory Essence	Beohmite	Cream Concete	
Blanca Granite	Snow Mist	Cloud White	Meteor	Andromeda	Grano	Dolomite grain	Crystal white	
Winter Boulder	Stoney Peak	Arrow Root	Silver Cloud	Santa Ana		Diaspore	Segesta	
Raven Boulder	Black Coral	Deep Night Sky	Star Fire	Merapi	Black glass	Obsidian	Crystal black	
South Beach	Seaside	Hazelnut	Quarry Oyster	Tambora	Transblanc	Colemmite		
Barneys Rubble	Morning Tundra		Pebble Ebony		Juno			
Cinder Granite	Palermo	Silt	Aspen Brown		Hades		Fossil Forest	
Just Beachy	Pam Desert	Burled Beach	Genesis	Uranus	Xenon	Barcelona	Gobby Braunt	
Cotton Boulder	Cottonwd/Algodon	White Cap	Pebble Swan	Tundra Quartz	C-White	Strontinnite		
Starry Starry Night	Star shine	Anthracite	Metallic Galaxy			Graphite	Black Star	
Goldrush Gemstone	Coppermine		Coffee Bean					
Botanic Gemstone	Copper Canyon		Gold Leaf	Red Quinoa	Copper Black		Brownite	
Silver Lining	Fargo		Aspen Pepper	Venetian Sand	Light Brown	Monte Carlo	Ericer	
Shine on Me	Dove Shimmer				Omega		Bright Rock	
Rain Cloud		Silverite	Sleek Silver	Kold Silver	Aries	Stardust	Grey star	
Snow Owl	Silver Comet		Meteor	Shadow Queen	Athena		Elegant white	
Mottled Grey			Sierra		Stone Hedge		Deep Granite	
Silver Shards				Naples	Andromeda			
Solar Eclipse			Radiance		Wild Fire			
Midnight Gemstone	Argent		Starfire	Taos	Blackspot		Crystal black+	
Summer Beach	White Sands	Clam shell		Cremona			Pompei	
Mt. Jade		Venaro White						
Shadow Concrete		Ash Concrete		Urban Concrete			Bright concrete	
Taupe Concrete		Weather Concrete		Chic Concrete				
Charcoal Concrete		Carbon Concrete		Ebony Concrete				
Pinecone	Sandalwood	Hazelnut						

Colour comparison chart is subjective and for reference only. Please order a physical sample to check colour before ordering full sheet.

MEGANITE SHEET SIZE AVAILABILITY

Décor	Sizes					
	3660x760x12mm	3660x915x12mm	3660x1220x12mm	3660x1500x12mm	2440x760x6mm	2440x915x6mm
ALL DÉCORS	V	*	*	*	*	*
SNOW WHITE	V	V	V	V	V	V
DARK JET BLACK	V	*	*	*	V	*
IVORY	V	*	*	*	*	V
MT. CARRARA	V	*	V	X	X	X
MT. CREMO CARRARA	V	*	V	X	X	X

V = on stock Europe

\* = not on stock possible special depending on décor, refer to design handbook

X = Not available

# MEGANITE®

Acrylic Solid Surface

[www.meganite.com](http://www.meganite.com)



Request Sample

## DOWNLOADS



Technical Documents



Revit Files / BIM



Sustainability / LEED



Videos



#meganite



European Warehouse:  
Kurt Lautenschlager GmbH & Co.KG  
Schmiedestraße 8  
28870, Ottersberg, Germany  
Tel: +49 (04205) 63599-0

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