

MEGANITE®
Acrylic Solid Surface

THE NEW NORMAL

INTERIOR DESIGN FOR CLEANER SPACES

AcryMed – Antimicrobial Solid Surface



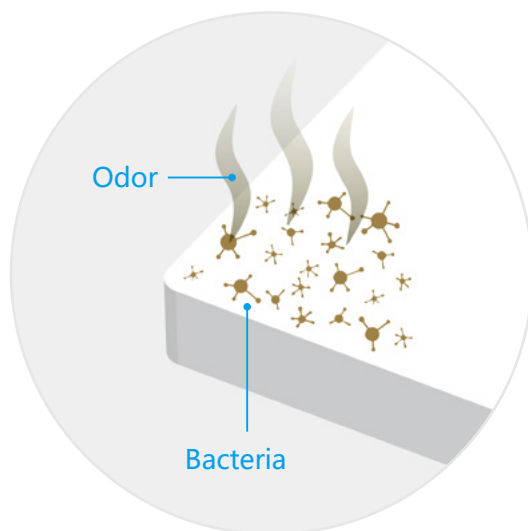
Interior Design Meets the New Normal...

Antimicrobial Enhanced Solid Surface – AcryMed

All-new AcryMed range - an advanced antimicrobial acrylic solid surface material suitable for all interior spaces.

AcryMed is specially developed to enhance indoor environment surfaces by protecting the surface itself against deterioration, stains and odor-causing bacteria.

Untreated Surface



AcryMed Surface



AcryMed has antimicrobial protection integrated into the solid surface sheet during production, it is not a top coating.

Did you know that rubbing alcohol evaporates quickly when applied to surfaces. Hence, reducing the longevity of a clean surface?

AcryMed prolong the antimicrobial surface contact time.



99.9%* bacteria are reduced after 24 hours

Tested 99.9%* effective against Meganite selected bacteria in accordance with ISO 22196 and JIS Z 2801 testing standards. Results may vary when tested on different organisms or bacteria. The AcryMed technology protects the product itself against stain and odor-causing bacteria. AcryMed does not protect users or others from disease-causing bacteria.

CERTIFIED AND TESTED



AcryMed is certified in accordance with ISO 22196 and JIS Z 2801. It offers integrated hygienic surface protection with a significant impact that works effectively against bacteria.

HOW MANY BACTERIA EXIST AFTER 24 HOURS AS COMPARED TO THE UNTREATED SURFACE?

ISO 22196 AND JIS Z 2801

Antimicrobial Effectiveness Testing

		Blank (untreated surface)	AcryMed
ATCC 33591 Staphylococcus aureus subsp. Aureus (MRSA)	0 hour	6.80 X 10 ²	
	After 24 hours	5.60	<1
	Percent reduction of bacteria	-	>99.9%
ATCC 8739 Escherichia coli	0 hour	2.10 X 10 ³	
	After 24 hours	1.80 X 10 ⁵	<1
	Percent reduction of bacteria	-	>99.9%
ATCC 9027 Pseudomonas aeruginosa	0 hour	6.70 X 10 ²	
	After 24 hours	1.00 X 10 ⁵	<1
	Percent reduction of bacteria	-	>99.9%
ATCC 4352 Klebsiella pneumoniae	0 hour	2.20 X 10 ³	
	After 24 hours	2.40 X 10 ⁴	<1
	Percent reduction of bacteria	-	>99.9%

Test conducted by SGS

A Hygienic and High Performance Surface



HYGIENIC AND NON-POROUS

When properly cleaned, the surface is hygienic and does not support growth of mold, mildew or bacteria.



VERSATILE

Can be thermoformed, molded and shaped to accommodate both vertical and horizontal design needs.



DURABLE AND EASY TO REPAIR

Tough, high density material to withstand intensive daily use in high traffic environment.



EASE OF MAINTENANCE

Nonporous surface that is stain resistant.

Clean and Maintenance

AcryMed solid surface antimicrobial properties are no substitute for cleaning or disinfecting the surface. AcryMed must be cleaned regularly during the service life and disinfect when necessary.



Photo Credit - Tony Soluri Photography

RETHINK THE POSSIBILITY FOR ALL INTERIOR SPACES

Surfaces with antibacterial properties are particularly important in these spaces.
When properly cleaned, the hygienic surface and does not support the growth of mold and mildew.

Hygiene at Home

- Kitchen Countertop
- Sanitary Areas
- Table Top
- Window Sills



Spaces that requires high hygiene demand

Healthcare

- Nursing Stations
- Operating Room
- Outpatient Clinic
- Doctor's Office
- Dental Countertops & Cabinets
- Patient Rooms
(window sills, counters, over bed tables, sinks, headwalls)
- Reception
- Wainscoting

Food Services

- Transaction Counters
- Beverage Stand
- Trash Receptors
- Coffee Stand
- Deli Station
- Hot & Cold Bars
- Table Tops
- Vanities
- Restroom Partitions
- Wainscot
- Window Sills



RETHINK THE POSSIBILITIES FOR ALL INTERIOR SPACES



High Traffic Public Spaces



Commercial

- Reception Counters & Transaction Counters
- Restaurant & Bar Areas
- Public Restrooms
- Window Sills
- Hotel Guest Rooms
- Store Fixture



Education Facilities

- Reception Counters
- Public Restrooms
(sinks and vanities, restroom partitions, trash receptors)
- Dormitory Rooms
- Shower Stalls & Shower Pans
- Table Tops
- Student Union Buildings
(cafeterias, public space, restrooms)

Traveling

- Recreational Vehicle (RV)
- Yacht & Cruise



Colors Available



MediWhite
033Z



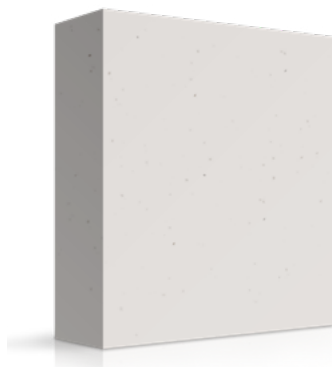
Smokey Mountain Pro
520Z



Jasmine Pro
532Z



Blanca Pro
701Z



Chamomile Pro
737Z

Notes

Photos of Meganite color samples can look different from actual color samples

All Meganite colors can be upgraded to AcryMed series. Please consult your Meganite sales representative for more details.

NEED MORE SAMPLES?

Visit www.meganite.com/sample
to submit your request.



Request Sample



#meganite

www.meganite.com