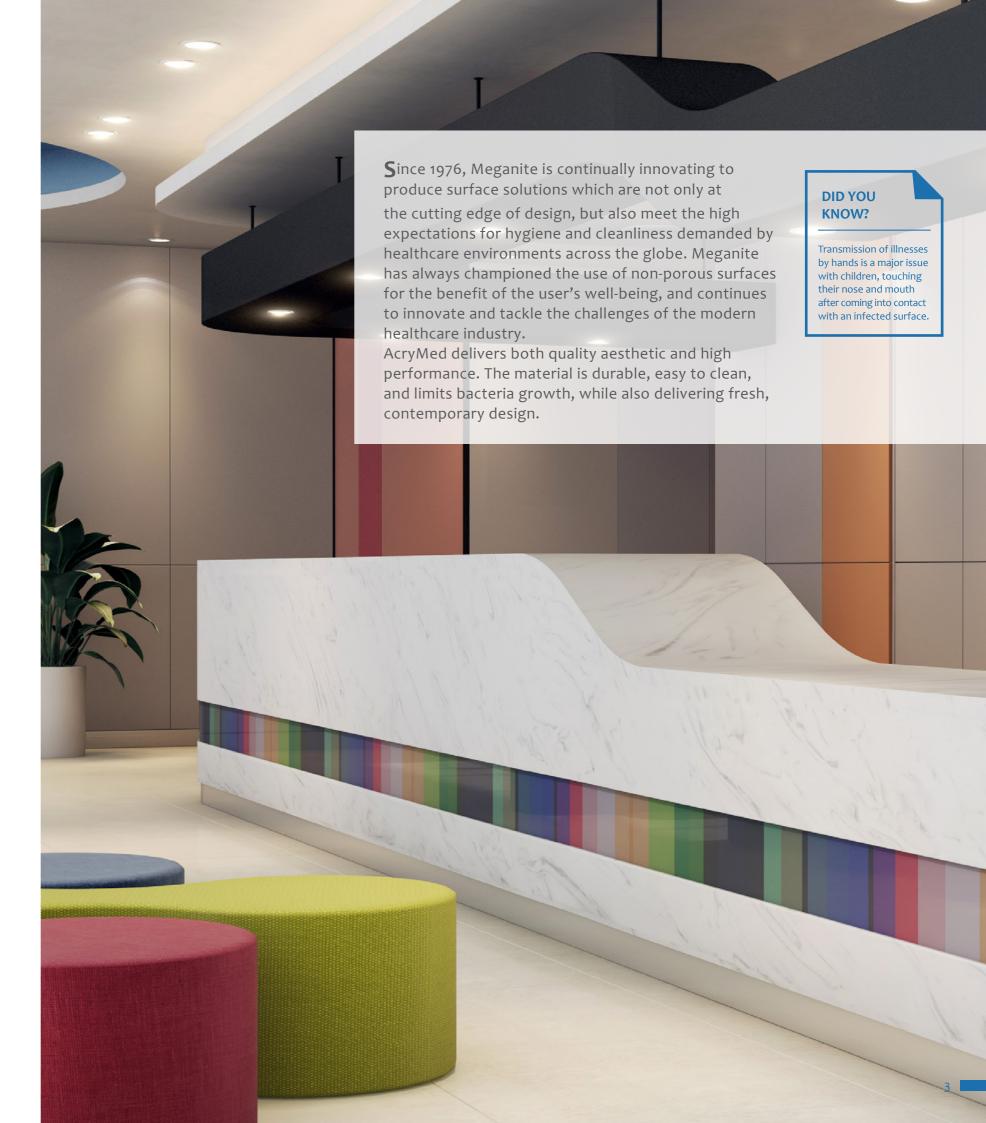


**Enhanced Protection** 

## **ANTIMICROBIAL SOLID SURFACE**

Meganite is proud to introduce its all-new AcryMed range - an advanced antimicrobial acrylic solid surface material for healthcare applications. AcryMed has antimicrobial protection integrated into the solid surface sheet during production. It is specially developed to enhance indoor environment surfaces by protecting the surface against deterioration, stains and odor-causing bacteria.





# Antimicrobial Surface AcryMed CERTIFIED





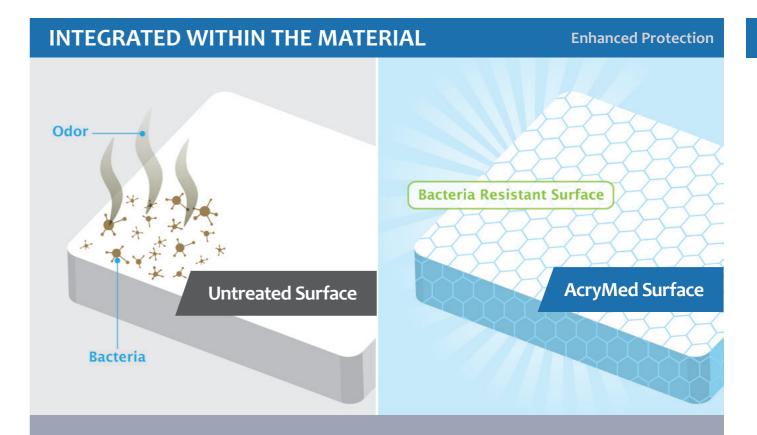
AcryMed is certified in accordance with ISO 22196 and JIS Z 2801. It offers integrated hygienic surface protection with a significant impact that works effectively against bacteria.

## **EFFECTIVELY TESTED**



After 24 hours - Tested 99.9% effective against:

- ATCC 33591 Staphylococcus aureus subsp. Aureus (MRSA)
- ATCC 8739 Escherichia coli
- ATCC 9027 Pseudomonas aeruginosa
- **⊘** ATCC 4352 Klebsiella pneumoniae



AcryMed has antimicrobial protection integrated into the solid surface sheet during production. It does not influence the technical and aesthetic performance of our product.

For more details, please refer to our technical document or contact your sales representative.

ISO 22196 AND JIS Z 2801		Antimicrobial Effectiveness Testing	
		Blank	AcryMed
ATCC 33591 Staphylococcus aureus subsp. Aureus (MRSA)	0 hour	6.80 X 10 <sup>2</sup>	
	After 24 hours	5.60	<1
	Percent reduction of bacteria	-	>99.9%
ATCC 8739 Escherichia coli	0 hour	2.10 X 10 <sup>3</sup>	
	After 24 hours	1.80 X 10 <sup>5</sup>	<1
	Percent reduction of bacteria	-	>99.9%
ATCC 9027 Pseudomonas aeruginosa	0 hour	6.70 X 10 <sup>2</sup>	
	After 24 hours	1.00 X 10 <sup>5</sup>	<1
	Percent reduction of bacteria	-	>99.9%
ATCC 4352 Klebsiella pneumoniae	0 hour	2.20 X 10 <sup>3</sup>	
	After 24 hours	2.40 X 10 <sup>4</sup>	<1
	Percent reduction of bacteria	-	>99.9%

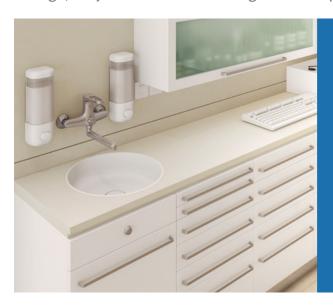
Test conducted by SGS

lacksquare

#### **Applications**

## **INTERIOR USES**

AcryMed's versatility, durability, and high-end design aesthetic make it the ideal solid surface solution for a number of applications in high hygiene demand spaces. Never compromising on design, AcryMed can withstand high traffic in public areas and improve hygiene of surfaces in:



#### **HEALTHCARE**

- **Nurse Stations** 
  - ations
- Patient Rooms
- **Reception Areas**
- Operating Rooms
- Waiting Areas
- **Doctor's Offices**

- **Outpatient Clinics**
- Dental Countertops& Cabinets
- Interior Wall Protection



#### **FOOD SERVICES**

- Service Counters
- Preparation Area
- **■** Condiment Area
- Restrooms



#### **PUBLIC FACILITIES**

- Schools & Preschools
- Airports
- **■** Train Stations
- Yacht & Cruise Interior

#### **FEATURES AND BENEFITS**

- JIS Z 2801 tested
- ISO 22196 tested
- Non-porous and hygienic
- Easily repaired and maintained
- Stain resistant
- Seamless joins
- Thermoformable
- Easy to fabricate
- May qualify for LEED points

\*Disclaimer:

AcryMed protects the product itself against stain and odor causing bacteria. AcryMed does not protect users or others from disease-causing bacteria. Always clean the product thoroughly after use.

## **STANDARD COLOR**

Classic White Tone for Today's Healthcare

 $033\mathbf{Z}$  MediWhite

More colors coming soon!



### **SPECIFY US NOW**

## DOWNLOADS



Request Sample



**Technical Documents** 



Sustainability / LEED



Revit Files / BIM



Videos









#meganite