

Antimicrobial Surface AcryMed CERTIFIED

**JIS
Z 2801**
JAPANESE
INDUSTRIAL
STANDARD

**ISO
22196**

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

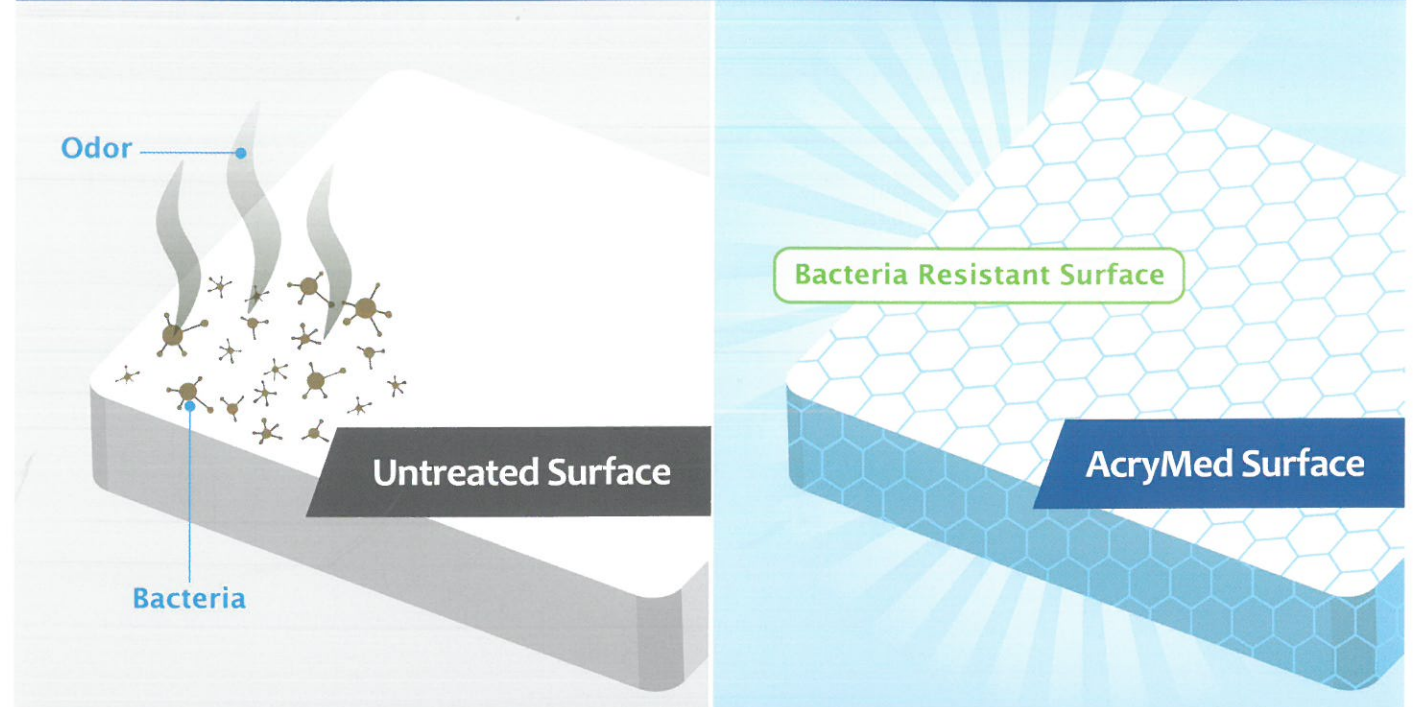


After 24 hours -
Tested 99.9% effective against:

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

INTEGRATED WITHIN THE MATERIAL

Enhanced Protection



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