3M DI-NOC Architectural Finish PS Series with Antimicrobial Feature



NOTE: Please refer to the 3M[™] DI-NOC[™] Technical Datasheet for complete product information on DI-NOC PS Series and other DI-NOC Series, including instructions for cleaning and disinfecting DI-NOC. Please refer to the 3M[™] DI-NOC[™] Installation Guide for complete installation instructions.

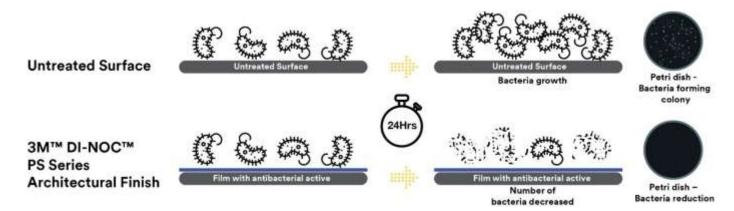
- 3M™ DI-NOC™ PS Series is intended as a decorative architectural finish for surfaces in commercial buildings, available in over 90 solid colors.
- 2. 3M™ DI-NOC™ PS Series contains an **antibacterial active ingredient** embedded within the top surface layer. Other DI-NOC Series and DI-NOC PS-MT Matte Series do not contain this feature
- 3. 3M™ DI-NOC™ Architectural Finishes PS Series has antibacterial properties.
- 4. DI-NOC PS Series showed at least 99% reduction of select bacteria after 24 hours in contact with the surface, meaning 2 log reduction. Third-party laboratory test results have shown that 3M DI-NOC PS Series has **antibacterial activity** against *S. aureus* and *E. Coli* when tested per JIS Z 2801:2010 (Test for Antimicrobial Activity of Plastics)
- 5. DI-NOC PS Series showed 96.57% to 99.99% reduction of select bacteria after 24 hours in contact with the surface. Third-party laboratory test results have shown that 3M DI-NOC PS Series has **antibacterial activity** against *S. aureus* and *K. pneumoniae* when tested per AATCC 100:2012 (Test Method for Antimicrobial Textiles) ***.
- 6. DI-NOC PS shows non-leaching of the antimicrobial active to the surrounding area. Third-party laboratory test results have shown that 3M DI-NOC PS Series has no bacteria growth on the sample for *S. aureus* and *K. pneumoniae*, and has bacteria growth around the sample when tested per and AATCC 147:2016 (Antibacterial Activity Assessment of Textile Materials)
- 7. These antibacterial claims are only valid in the country indicated at the top of this document. Antibacterial claims may not be permitted in other countries where local regulations may be different.

Test Method	Bacteria	Results for Antibacterial Properties
JIS Z 2801:2010 (Japan test method)	Staphylococcus aureus Escherichia coli	** Shows at least 99% reduction of <i>S. aureus</i> and <i>E. coli</i> after 24 hours in contact with the surface, meaning 2 log reduction.
AATCC 100:2012 and AATCC 147:2016 (US test methods)	Staphylococcus aureus Klebsiella pneumoniae	*** Shows 96.57% reduction of <i>S. aureus</i> and 99.99% reduction of <i>K. pneumoniae</i> after 24 hours in contact with the surface. *** Shows non-leaching of the antimicrobial active to the surrounding area.



3M™ DI-NOC™ Architectural Finish PS Series Antimicrobial Feature - to be used in (ANZ)

How 3M DI-NOC™ PS series works as antimicrobial surface:



NOTE: Diagrams and pictures are representative only.

NOTE: For additional questions, refer to your local 3M ANZ Technical Service at 136 (AU) or 09 477 4040 (NZ)

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