

# Technical Data



FortiCel™ is a proven technology that has demonstrated its superiority as a coating solution. Mouldworks Laboratory tested FortiCel™ beyond all existing ASTM standards with a rigorous 16 species evaluation and concluded that FortiCel's™ ability to prevent the germination of most species of mold spores on its coating surface creates the ultimate barrier on structural and skeletal surfaces.

## Forticel Evaluation Table

Species	Black Enamel Control Sample	FortiCel	Water Agar
Acremonium sp.	no germination	no germination	germination
Aspergillus caespitosus	germination	no germination	germination
Aspergillus glaucus gp.	germination	no germination	germination
Aspergillus versicolor	germination	no germination	germination
Chaetomium globosum	germination	no germination	germination
Cladosporium sphaerospermum	germination	no germination	germination
Fusarium sp.	germination	no germination	germination
Paecilomyces variotii	germination	no germination	germination
Penicillium aurantiogriseum	germination	no germination	germination
Penicillium corylophilum	germination	no germination	germination
Penicillium decumbens	germination	no germination	germination
Stachybotrys sp.	germination	no germination	germination
Trichoderma longibrachiatum	germination	no germination	germination
Tritirachium oryzae	germination	no germination	germination
Ulocladium botrytis	germination	no germination	germination

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