

Perform Guard No. 6009

Subject: Testing for mold Resistance

Date: January 2008 (Revised January 2019)

R-Control SIPS with Perform Guard® was subjected to accelerated moisture/mold exposure testing to gauge its degree of mold resistance. Testing was based upon ASTM D3273-00, "Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber." This testing involves exposing the R-Control SIPS with Perform Guard to mold in an high humidity environment, approximately 90% RH. In addition to the testing of

R-Control SIPS with Perform Guard sample, samples of southern yellow pine were tested as a control. At the end of the 3 month test, the growth of mold (Trichoderma and Aspergillus) was obvious on the southern yellow pine. NO mold growth was present on the R-Control SIPS with Perform Guard. Please also refer to Technical Bulletin MPS no. 1004.



**Southern Yellow Pine
with Mold Growth**

**R-Control SIPS with
NO Mold Growth**



www.rcontrolsips.com

Copyright © 2025 R-Control SIPS, LLC.
All rights reserved. Printed in USA.