

# COOL ROOF RATING COUNCIL NOTIFICATION OF PRODUCT RATING

<b>Notification Provided By:</b> <b>Cool Roof Rating Council</b> 2435 N. Lombard St. Portland, OR 97217	<b>Notification Provided To:</b> <b>Samhwa Paints Ind. Co., Ltd.</b> 178, Byeolmang-ro, Danwon-gu Ansan-si, Gyeonggi-do -
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<b>Product Brand:</b>	<b>COOL&amp;SAVE</b>	<b>Product Type:</b>	Coating
<b>Product Model:</b>	<b>BIROAD COOL</b>	<b>Initial SRI:</b>	52
<b>Company:</b>	<b>Samhwa Paints Ind. Co., Ltd.</b>	<b>3 Year SRI:</b>	51
<b>Contact Name:</b>	Dong Hyeon Jeon	<b>Slope Types:</b>	Low, Steep
<b>Telephone:</b>	82-31-8085-4463	<b>Color:</b>	Gray



	<u>Initial</u>	<u>Weathered</u>
<b>Solar Reflectance</b>	<b>0.45</b>	<b>0.44</b>
<b>Thermal Emittance</b>	<b>0.89</b>	<b>0.89</b>
Rated Product ID	1184-0015 (smooth)	
Licensed Manufacturer	1184	
Classification	Standard Product	

*Cool Roof Rating Council ratings are determined for a fixed set of conditions, and may not be appropriate for determining seasonal energy performance. The actual effect of solar reflectance and thermal emittance on building performance may vary. Manufacturer of product stipulates that these ratings were determined in accordance with the applicable Cool Roof Rating Council procedures.*

The Cool Roof Rating Council (CRRC), an ISO 17065 accredited organization, has reviewed the test results data provided by a CRRC-approved ISO 17025 testing laboratory and has determined this roofing product meets the requirements described in the ANSI/CRRC S100 Standard and the CRRC-1 Program Manual. This Notification of Rating is subject to all terms and conditions of the Licensee Agreement and the documents incorporated therein by reference. This document must be reproduced in its entirety.

The Notification of Rating certificate for the approved initial ratings is valid until an updated certificate is issued by the CRRC that includes the approved three-year aged ratings. The certificate with the approved three-year aged ratings is valid until either the CRRC or Licensee removes the product from the CRRC Rated Products Directory.

*Hacey Weister*

*Beth James-Bourgeois*

*Jeff Star*

09/19/2023

Application/Technical Review  
Verifier

Application/Technical Reviewer

Management Approval

Certificate Date

