

# COOL ROOF RATING COUNCIL NOTIFICATION OF PRODUCT RATING

Notification Provided By:  
Cool Roof Rating Council  
2435 N. Lombard St.  
Portland, OR 97217

Notification Provided To:  
SINAE&S  
79, Haeryongsandan 5-ro, Haeryong-  
myeon,  
Suncheon-si, Jeollanam-do 58022

Product Brand: Cool Running-Cool Roof  
Product Model: Cool Roof/CR-1000  
Company: SINAE&S  
Contact Name: Joomi Yoo  
Telephone: +82-10-3520-7234

Product Type: Coating  
Initial SRI: 111  
3 Year SRI: 91\*  
Slope Types: Low, Steep  
Color: Bright White



	Initial	Weathered
Solar Reflectance	0.88	0.74*
Thermal Emittance	0.86	0.86*
Rated Product ID	1384-0001	
Licensed Manufacturer	1384	
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.

\*CRRC Rapid Ratings: These are interim laboratory-aged values that simulate weathered values. These values will be replaced with the measured three-year aged values upon completion of the weathering process. SRI values calculated using Rapid Ratings may change once the aged rating replaces the interim rating.

Application/Technical Review  
Auditor

Application/Technical Reviewer

Management Approval

08/18/2021

Certificate Date