



**Test Data Report for
 ENERGY STAR® Qualified Product(s) Information Form**

[This report may be used as supporting documentation to be submitted along with the Qualified Product Information Form (QPI) to qualify a roof product with ENERGY STAR®]

Test Data Compiled By: Akzo Nobel Coatings Inc.
 Date Tested: November 19, 2010
 Test Method for SR: ASTM C 1549¹
 Test Method for TE: ASTM C 1371
 Panels Cleaned Prior to Test: No
 Application: Steep Slope Only
 Equipment Calibration for SR: Calibrated Prior to Measurement
 Equipment Calibration for TE: Calibrated Prior to Measurement
 Humidity: 32%
 Temperature: 73°F

<u>Brand & Model</u>	<u>Warranty</u>	<u>Average Initial Solar Reflectance</u>	<u>Average Aged Solar Reflectance²</u>	<u>Average Initial Thermal Emittance</u>	<u>Serial Number³</u>
TRINAR® CC®, APEC Medium Bronze	35 Years	0.33	0.34	0.88	2010191148439121677
TRINAR® CC®, APEC Snow White ⁴	35 Years	0.67	0.65	0.88	2010191148437124350
TRINAR® CC®, APEC Slate Gray	35 Years	0.40	0.40	0.88	2010191148438128222
TRINAR® CC®, APEC Almond ⁵	35 Years	0.67	0.65	0.88	2010191148440124352
TRINAR® CC®, APEC Classic Green	35 Years	0.31	0.32	0.88	2010191148431121532
TRINAR® CC®, APEC Brownstone	35 Years	0.50	0.49	0.88	2010191148435124354
TRINAR® CC®, APEC Harbor Blue	35 Years	0.29	0.29	0.88	2010191148443127753

¹ Read on version 5 of the portable refractometer supplied by Devices and Services Company

² Aged Solar Reflectance data is based on 3 panels exposed for a minimum of 3 years

³ Akzo Nobel Coatings Inc. reference to the 3 panels tested


⁴ Can be applied low or steep sloped

⁵ Can be applied low or steep sloped

TRINAR® CC®, APEC Colonial Red	35 Years	0.29	0.29	0.88	2010191148452127659
TRINAR® CC®, APEC Pacific Blue	35 Years	0.27	0.27	0.88	2010191148442128236
TRINAR® CC®, APEC Midnight Bronze	35 Years	0.27	0.28	0.88	2010191148441128303
TRINAR® CC®, APEC Everglade	35 Years	0.32	0.32	0.88	2010191148436124897
TRINAR® CC®, APEC Tundra	35 Years	0.49	0.49	0.88	2010191148434127768
TRINAR® CC®, APEC Spruce	35 Years	0.39	0.39	0.88	2010191148433107202
TRINAR® CC®, APEC Hunter Green	35 Years	0.30	0.30	0.88	2010191148430126728
TRINAR® CC®, APEC Natural Patina	35 Years	0.45	0.45	0.88	2010191148432126736
TRINAR® CC®, APEC Copper Metallic	35 Years	0.40	0.40	0.88	2010191148575124945
TRINAR® CC®, APEC Silver Metallic	35 Years	0.48	0.48	0.88	2010191136425124974
TRINAR® CC®, APEC Brite Red	35 Years	0.38	0.38	0.88	2010191151575110603
CERAM-A-STAR® 1050 CC®, APEC Burnished Slate	40 Years	0.30	0.31	0.87	2010191151556125596
CERAM-A-STAR® 1050 CC®, APEC Polar White	40 Years	0.56	0.53	0.87	2010191144956127785
CERAM-A-STAR® 1050 CC®, APEC Charcoal Gray	40 Years	0.29	0.30	0.87	2010191151557124119
CERAM-A-STAR® 1050 CC®, APEC Lightstone	40 Years	0.58	0.55	0.87	2010191144954127781
CERAM-A-STAR® 1050 CC®, APEC Rustic Red	40 Years	0.29	0.29	0.87	2010191144957127035
CERAM-A-STAR® 1050 CC®, APEC Koko Brown	40 Years	0.27	0.28	0.87	2010191144953125603
CERAM-A-STAR® 1050 CC®, APEC Fern Green	40 Years	0.25	0.25	0.87	2010191144950125309
CERAM-A-STAR® 1050 CC®, APEC Coal Black	40 Years	0.26	0.26	0.87	2010191151558127045

CERAM-A-STAR® 1050 CC®, APEC Hawaiian Blue	40 Years	0.31	0.31	0.87	2010191144951125643
CERAM-A-STAR® 1050 CC®, APEC Crimson Red	40 Years	0.42	0.42	0.87	2010191151555127838
CERAM-A-STAR® 1050 CC®, APEC Ash Gray	40 Years	0.39	0.39	0.87	2010191144943125133
CERAM-A-STAR® 1050 CC®, APEC Saddle Tan	40 Years	0.50	0.50	0.87	2010191151559126628
CERAM-A-STAR® 1050 CC®, APEC Desert Sand	40 Years	0.42	0.42	0.87	2010191144949126131
CERAM-A-STAR® 1050 CC®, APEC Gallery Blue	40 Years	0.26	0.26	0.87	2010191151572125362

Certified By: Chari Holloway
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Witnessed By: 
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