

**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: June 29, 2009

Test Method for SR: ASTM C 1549

Test Method for TE: ASTM C 1371

Panels Cleaned Prior to Test: No

Application: Steep Slope

Brand & Model	Warranty	Average Initial Solar Reflectance	Average Aged Solar Reflectance[i]	Average Initial Thermal Emittance
CERAM-A-STAR® 1050, XR3G42462 Barn Red	40 Years	0.37	0.37	0.88
CERAM-A-STAR® 1050 CC™, XB3Y44733 Black	40 Years	0.25	0.26	0.87
CERAM-A-STAR® 1050 CC™, XS3Y45198 Bronze	40 Years	0.29	0.30	0.88
CERAM-A-STAR® 1050 CC™, XR3Y44850 Burgundy	40 Years	0.26	0.26	0.87
CERAM-A-STAR® 1050 CC™, XA3Y48709 Charcoal	40 Years	0.27	0.28	0.88
CERAM-A-STAR® 1050, XH3G42468 Clay	40 Years	0.33	0.33	0.87
CERAM-A-STAR® 1050 CC™, XN3Y48710 Cocoa Brown	40 Years	0.30	0.31	0.88
CERAM-A-STAR® 1050 CC™, XG3Y44735 Forest Green	40 Years	0.31	0.31	0.88
CERAM-A-STAR® 1050 CC™,	40 Years	0.32	0.32	0.87

XL3Y44847 Gallery Blue				
CERAM-A-STAR® 1050 CC™, XL3Y44506 Hawaiian Blue	40 Years	0.32	0.32	0.88
CERAM-A-STAR® 1050, XA3G42475 Light Gray	40 Years	0.31	0.31	0.88
CERAM-A-STAR® 1050, XH3G41332 Light Stone	40 Years	0.52	0.52	0.88
CERAM-A-STAR® 1050 CC™, XG3Y44429 Marine Green	40 Years	0.38	0.38	0.88
CERAM-A-STAR® 1050, XT3G42474 Mocha Tan	40 Years	0.38	0.39	0.87
CERAM-A-STAR® 1050, XG3G41345 Patina Green	40 Years	0.28	0.28	0.87
CERAM-A-STAR® 1050 CC™, XR3Y46035 Patriot Red	40 Years	0.30	0.30	0.87
CERAM-A-STAR® 1050, XW3G41328 Polar White	40 Years	0.57	0.54	0.87
CERAM-A-STAR® 1050, XW3G42501 Pure White	40 Years	0.65	0.64	0.87
CERAM-A-STAR® 1050 CC™, XM2Y45774 Copper	40 Years	0.44	0.45	0.86
CERAM-A-STAR® 1050, XH3G43433 Ivory	40 Years	0.59	0.58	0.87
CERAM-A-STAR® 1050, XW3G42058 Bone White	40 Years	0.56	0.54	0.87

--	--	--	--	--

Certified By:
Chari Holloway
Senior Chemist
Akzo Nobel Coatings Inc.