

## Roof Product List

List Current as of February 1, 2008

\*As of December 31, 2007, all new ENERGY STAR qualified products are prohibited from being cleaned during testing.

\*\*Warranty does not necessarily cover solar reflectance.

Company Name	Brand	Model	Type	Initial Solar Reflectance	Solar Reflectance after 3 years	Initial Emissivity	Low Slope?	Steep Slope?	Roof Cleaned Prior to 3rd Year Test	Warranty Period (years)	Date Qualified
Acrylux Paint Manufacturing Co. Inc.	Acrylux	Roof Mastic	Coating	0.87	0.66	0.89	Y	Y	No	5	1/25/08
Acrymax Technologies, Inc.	Acrymax	AF-130	Coating	0.85	0.75	0.9	Y	Y		5 - 10	
Adurel International Inc.	Adurel	A808	Coating	0.84	0.66	0.88	Y	Y	No	5	10/26/07
Adurel International Inc.	Adurel	MS2200	Coating	0.8	0.73	0.88	Y	Y	No	5	10/26/07
Advanced Coating Systems, Inc.	Energy Seal Coatings	Acu-Flex	Coating	0.89	0.85	0.89	Y	Y		10	
Advanced Coating Systems, Inc.	Energy Seal Coatings	Acu-Flex: Urethane	Coating	0.88	0.84	0.88	Y	Y		10	
Advanced Coating Systems, Inc.	Energy Seal Coatings	Acu-Flex: Ceramic	Coating	0.88	0.84	0.89	Y	Y		10	
Advanced Coating Systems, Inc.	Energy Seal Coatings	Acu-Flex: Hydro	Coating	0.91	0.87	0.88	Y	Y		10	
Advanced Coating Systems, Inc.	Energy Seal Coatings	Acu-Flex: Sub Zero	Coating	0.9	0.83	0.89	Y	Y		10	
Advanced Coating Systems, Inc.	Energy Seal Coatings	Acu-Kool	Coating	0.88	0.82	0.88	Y	Y		10	
Advanced Coating Systems, Inc.	Energy Seal Coatings	Acu-Shield	Coating	0.88	0.84	0.89	Y	Y		10	
Advanced Coating Systems, Inc.	Energy Seal Coatings	Acu-Shield: Ceramic	Coating	0.89	0.82	0.89	Y	Y		10	
Advanced Coating Systems, Inc.	Energy Seal Coatings	Acu-Shield: F.R.C.	Coating	0.86	0.82	0.88	Y	Y		10	
Advanced Coating Systems, Inc.	Energy Seal Coatings	Acu-Shield: Sub Zero	Coating	0.88	0.84	0.89	Y	Y		10	
Advanced Coating Systems, Inc.	Energy Seal Coatings	Acu-Shield: Urethane	Coating	0.88	0.84	0.88	Y	Y		10	
AEP-SPAN	Bare	Cap, High, Snap, Span Seam - Bare Metal	Metal	0.78	0.58	0.06	Y	Y		20	

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AEP-SPAN	Bare	Flush Panel - Bare Metal	Metal	0.78	0.58	0.06	Y	Y		20	
AEP-SPAN	Bare	Span Lok - Bare Metal	Metal	0.78	0.58	0.06	Y	Y		20	
AEP-SPAN	Cool Antique Patina	DuraTech 5000	Metal	0.28	0.28	0.86	N	Y	Yes	20	10/25/06
AEP-SPAN	Cool Ash Gray	DuraTech 5000	Metal	0.38	0.37	0.88	N	Y	Yes	20	10/25/06
AEP-SPAN	Cool Copper Penny	DuraTech 5000	Metal	0.4	0.42	0.86	N	Y	Yes	20	10/25/06
AEP-SPAN	Cool Jade Green	DuraTech 5000	Metal	0.26	0.26	0.89	N	Y	Yes	20	10/25/06
AEP-SPAN	Cool Marine Green	DuraTech 5000	Metal	0.31	0.31	0.88	N	Y	Yes	20	10/25/06
AEP-SPAN	Cool Metallic Champagne	DuraTech 5000	Metal	0.38	0.39	0.87	N	Y	Yes	20	10/25/06
AEP-SPAN	Cool Parchment	DuraTech 5000	Metal	0.33	0.35	0.89	N	Y	Yes	20	10/25/06
AEP-SPAN	Cool Sierra Tan	DuraTech 5000	Metal	0.34	0.38	0.88	N	Y	Yes	20	10/25/06
AEP-SPAN	Cool Silver	DuraTech 5000	Metal	0.47	0.47	0.86	N	Y	Yes	20	10/25/06
AEP-SPAN	Cool Tahoe Blue	DuraTech 5000	Metal	0.28	0.25	0.85	N	Y	Yes	20	10/25/06
AEP-SPAN	Cool Weathered Copper	DuraTech 5000	Metal	0.27	0.28	0.88	N	Y	Yes	20	10/25/06
AEP-SPAN	Snowdrift White	DuraTech 5000	Metal	0.56	0.56	0.88	N	Y	Yes	20	10/25/06
Agway Metals Inc.	04/01/0150	Galvalume Plus	Metal	0.67	0.58	0.12	Y	Y	No	25	1/7/08
Agway Metals Inc.	7-150F	Galvalume Plus	Metal	0.67	0.58	0.12	Y	Y	No	25	1/7/08
Agway Metals Inc.	7-150NF	Galvalume Plus	Metal	0.67	0.58	0.12	Y	Y	No	25	1/7/08
Agway Metals Inc.	7/8 Corrugated	Galvalume Plus	Metal	0.67	0.58	0.12	Y	Y	No	25	1/7/08
Agway Metals Inc.	08/01/0175	Galvalume Plus	Metal	0.67	0.58	0.12	Y	Y	No	25	1/7/08
Agway Metals Inc.	AR-38 Standing Seam	Galvalume Plus	Metal	0.67	0.58	0.12	Y	Y	No	25	1/7/08
Agway Metals Inc.	AR-50 Standing Seam	Galvalume Plus	Metal	0.67	0.58	0.12	Y	Y	No	25	1/7/08

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Agway Metals Inc.	Century Rib	Galvalume Plus	Metal	0.67	0.58	0.12	Y	Y	No	25	1/7/08
Agway Metals Inc.	Springhouse Shingles	Galvalume Plus	Metal	0.67	0.58	0.12	Y	Y	No	25	1/7/08
Akzo Nobel Coatings	CERAM-A-STAR 1050	KH	Coating	0.55	0.55	0.87	N	Y	No	40	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 1050	821-35W018-511	Coating	0.47	0.46	0.86	N	Y	No	10	9/13/05
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XA3G41335	Coating	0.39	0.38	0.87	N	Y	No	40	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XA3Y41357	Coating	0.39	0.38	0.87	N	Y	No	40	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XA3Y41601	Coating	0.3	0.3	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XA5G41220	Coating	0.37	0.35	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XG3G40889	Coating	0.29	0.28	0.86	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XG3G41345	Coating	0.28	0.28	0.87	N	Y	No	40	2/28/07
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XG3Y42033	Coating	0.34	0.34	0.87	N	Y	No	40	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3G40855	Coating	0.54	0.51	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3G40861	Coating	0.5	0.48	0.88	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3G41211	Coating	0.52	0.51	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3G41213	Coating	0.6	0.58	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3G41216	Coating	0.33	0.32	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3G41332	Coating	0.52	0.52	0.87	N	Y	No	40	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3G41893	Coating	0.58	0.6	0.87	N	Y	No	40	11/17/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3G41894	Coating	0.51	0.51	0.88	N	Y	No	40	11/17/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3Y41142A	Coating	0.48	0.46	0.87	N	Y	No	40	11/16/06

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Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3Y41371	Coating	0.48	0.47	0.86	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3Y41600	Coating	0.55	0.5	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XH3Y41653	Coating	0.28	0.29	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XL3Y41136A	Coating	0.26	0.26	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XR3G40857	Coating	0.35	0.42	0.88	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XR3G40864	Coating	0.3	0.33	0.86	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XR3G41331	Coating	0.32	0.32	0.87	N	Y	No	40	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XR3G41711	Coating	0.35	0.35	0.87	N	Y	No	40	2/28/07
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XR3G41881	Coating	0.35	0.35	0.87	N	Y	No	40	11/17/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XR3Y41364	Coating	0.3	0.3	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XR3Y41366	Coating	0.32	0.32	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XR3Y42037	Coating	0.32	0.32	0.87	N	Y	No	40	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XR5G41223	Coating	0.32	0.32	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XT3G41215	Coating	0.36	0.36	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XW3G40863	Coating	0.58	0.54	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XW3G41212	Coating	0.65	0.63	0.87	Y	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XW3G41214	Coating	0.56	0.46	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XW3G41328	Coating	0.57	0.54	0.87	N	Y	No	40	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XW3G41885	Coating	0.61	0.61	0.87	N	Y	No	40	11/17/06

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Akzo Nobel Coatings	CERAM-A-STAR® 1050	XW3Y41356	Coating	0.51	0.52	0.88	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XW3Y41374	Coating	0.58	0.54	0.87	N	Y	No	40	11/16/06
Akzo Nobel Coatings	CERAM-A-STAR® 1050	XW3Y42034	Coating	0.57	0.54	0.87	N	Y	No	40	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 900	SA3X33318	Coating	0.35	0.35	0.88	N	Y	No	25	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 900	SH3X30570	Coating	0.59	0.57	0.87	N	Y	No	25	11/17/06
Akzo Nobel Coatings	CERAM-A-STAR® 900	SH3X31581	Coating	0.51	0.49	0.87	N	Y	No	25	11/17/06
Akzo Nobel Coatings	CERAM-A-STAR® 900	SL3X32940 Harbor Blue	Coating	0.32	0.32	0.87	N	Y	No	25	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 900	ST3X30571	Coating	0.36	0.37	0.87	N	Y	No	25	11/17/06
Akzo Nobel Coatings	CERAM-A-STAR® 900	SW3X24009	Coating	0.55	0.46	0.87	N	Y	No	20	3/10/04
Akzo Nobel Coatings	CERAM-A-STAR® 900	SW3X31091	Coating	0.64	0.6	0.86	N	Y	No	25	11/17/06
Akzo Nobel Coatings	CERAM-A-STAR® 900	SW3X32695	Coating	0.6	0.6	0.86	N	Y	No	25	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 940	SR3P24003	Coating	0.41	0.41	0.87	N	Y	No	25	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 940	SR3P24003 Crimson Red	Coating	0.39	0.39	0.87	N	Y	No	25	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 940	SR3P32680	Coating	0.4	0.4	0.87	N	Y	No	25	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 940	SR5P24847 Red	Coating	0.31	0.31	0.86	N	Y	No	20	3/10/04
Akzo Nobel Coatings	CERAM-A-STAR® 950	828-30W018-214 Light Gray	Coating	0.27	0.28	0.87	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	828-30W018-98 White	Coating	0.62	0.51	0.87	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	828-35A018-116 Light Blue	Coating	0.26	0.26	0.88	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	828-35D018-221A Sandstone	Coating	0.57	0.45	0.87	N	Y	No	30	11/4/05

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Akzo Nobel Coatings	CERAM-A-STAR® 950	828-35G018-23 Light Green	Coating	0.44	0.46	0.86	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	828-35R018-29 Red	Coating	0.3	0.3	0.86	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	828-35W018-219A Shasta White	Coating	0.67	0.58	0.87	Y	Y	No	30	11/3/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	828-75W018-220A Classic White	Coating	0.66	0.54	0.87	Y	Y	No	30	11/3/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	SA3G23796 Ash Gray	Coating	0.39	0.38	0.87	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	SA3G24195 Old Town Gray	Coating	0.27	0.28	0.87	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	SA5G24008	Coating	0.37	0.35	0.87	N	Y	No	30	11/17/06
Akzo Nobel Coatings	CERAM-A-STAR® 950	SD3G23791 Sand Gold	Coating	0.53	0.52	0.87	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	SG3G23794 Colony Green	Coating	0.34	0.34	0.87	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	SG3G23799	Coating	0.35	0.37	0.88	N	Y	No	30	2/16/07
Akzo Nobel Coatings	CERAM-A-STAR® 950	SG3G24471 Aspen Green	Coating	0.3	0.3	0.86	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	SG3G24638 Patina Green	Coating	0.27	0.27	0.87	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	SG3G32684 Marine Green	Coating	0.38	0.38	0.87	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	SH3G23793 Light Stone	Coating	0.52	0.51	0.88	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	SL3G24499 Dresden Blue	Coating	0.25	0.23	0.87	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	SR3G23792 Rustic Red	Coating	0.3	0.3	0.87	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	ST3G23790 Sahara Tan	Coating	0.36	0.36	0.86	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	ST3G23798 Desert Beige	Coating	0.32	0.32	0.86	N	Y	No	30	9/14/05

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Akzo Nobel Coatings	CERAM-A-STAR® 950	SW3G23789 Polar White	Coating	0.57	0.54	0.87	N	Y	No	30	9/14/05
Akzo Nobel Coatings	CERAM-A-STAR® 950	SW3Y39701	Coating	0.75	0.73	0.86	Y	Y		30	11/17/06
Akzo Nobel Coatings	CERAM-A-STAR® 950U	SW3K86249	Coating	0.57	0.58	0.84	N	Y	No	30	2/27/07
Akzo Nobel Coatings	POLYDURE® 1000	PW3R14874	Coating	0.52	0.51	0.86	N	Y	No	10	11/17/06
Akzo Nobel Coatings	POLYDURE® 1000	PW3R16675	Coating	0.57	0.59	0.88	N	Y	No	10	11/17/06
Akzo Nobel Coatings	POLYDURE® 1000	PW3R17090	Coating	0.57	0.59	0.88	N	Y	No	10	11/17/06
Akzo Nobel Coatings	POLYDURE® 1000	PW5R23596	Coating	0.61	0.61	0.87	N	Y	No	10	11/17/06
Akzo Nobel Coatings	POLYDURE® 1000	PW5R28944	Coating	0.61	0.61	0.87	N	Y	No	10	11/17/06
Akzo Nobel Coatings	POLYDURE® 500	PA3R28304	Coating	0.34	0.36	0.88	N	Y	No	10	5/1/07
Akzo Nobel Coatings	POLYDURE® 500	PH3N25430	Coating	0.47	0.49	0.88	N	Y	No	10	5/1/07
Akzo Nobel Coatings	POLYDURE® 500	PW3R27331	Coating	0.54	0.56	0.88	N	Y	No	10	5/1/07
Akzo Nobel Coatings	Polyester	PT3R22548	Coating	0.33	0.35	0.87	N	Y	No	10	5/1/07
Akzo Nobel Coatings	Polyester	PW3R14238 White	Coating	0.56	0.51	0.86	N	Y	No	10	3/10/04
Akzo Nobel Coatings	Polyester	PW3R28421A	Coating	0.53	0.56	0.87	N	Y	No	10	5/1/07
Akzo Nobel Coatings	TRINAR®	KA3R16482 Silver	Coating	0.29	0.3	0.87	N	Y	No	30	3/10/04
Akzo Nobel Coatings	TRINAR®	KA3R23092 Ash Gray	Coating	0.38	0.38	0.87	N	Y	No	35	9/14/05
Akzo Nobel Coatings	TRINAR®	KA3R32732	Coating	0.38	0.39	0.87	N	Y	No	35	11/27/06
Akzo Nobel Coatings	TRINAR®	KA3R34130	Coating	0.38	0.39	0.87	N	Y	No	35	11/27/06
Akzo Nobel Coatings	TRINAR®	KA3R83013	Coating	0.37	0.38	0.87	N	Y	No	35	2/16/07

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Akzo Nobel Coatings	TRINAR®	KD3R16489	Coating	0.47	0.48	0.85	N	Y	No	35	11/17/06
Akzo Nobel Coatings	TRINAR®	KD3R23115 Aztec Gold	Coating	0.46	0.46	0.86	N	Y	No	35	9/14/05
Akzo Nobel Coatings	TRINAR®	KG3R32729	Coating	0.29	0.3	0.87	N	Y	No	35	11/27/06
Akzo Nobel Coatings	TRINAR®	KG3R34133	Coating	0.41	0.41	0.87	N	Y	No	35	11/27/06
Akzo Nobel Coatings	TRINAR®	KH3R17370	Coating	0.38	0.4	0.87	N	Y	No	35	11/17/06
Akzo Nobel Coatings	TRINAR®	KH3R17371	Coating	0.57	0.54	0.85	N	Y	No	35	11/17/06
Akzo Nobel Coatings	TRINAR®	KH3R24309 Ivory	Coating	0.54	0.49	0.86	N	Y	No	30	3/10/04
Akzo Nobel Coatings	TRINAR®	KH3R27112	Coating	0.28	0.28	0.85	N	Y	No	35	11/17/06
Akzo Nobel Coatings	TRINAR®	KL3R21873	Coating	0.3	0.3	0.88	N	Y	No	35	2/16/07
Akzo Nobel Coatings	TRINAR®	KM2R34129	Coating	0.41	0.41	0.86	N	Y	No	35	11/27/06
Akzo Nobel Coatings	TRINAR®	KM2R34922	Coating	0.5	0.51	0.86	N	Y	No	35	11/17/06
Akzo Nobel Coatings	TRINAR®	KM3R32736	Coating	0.37	0.37	0.86	N	Y	No	35	11/27/06
Akzo Nobel Coatings	TRINAR®	KR0R29171	Coating	0.32	0.32	0.88	N	Y	No	30	3/10/04
Akzo Nobel Coatings	TRINAR®	KR3R25386	Coating	0.33	0.33	0.88	N	Y	No	35	2/16/07
Akzo Nobel Coatings	TRINAR®	KR3R32720	Coating	0.49	0.49	0.87	N	Y	No	35	11/28/06
Akzo Nobel Coatings	TRINAR®	KR3R34128	Coating	0.38	0.4	0.87	N	Y	No	35	11/28/06
Akzo Nobel Coatings	TRINAR®	KR3R42714	Coating	0.4	0.39	0.87	N	Y	No	35	11/17/06
Akzo Nobel Coatings	TRINAR®	KR3R86913	Coating	0.37	0.38	0.87	N	Y	No	35	2/16/07
Akzo Nobel Coatings	TRINAR®	KR3Y41059	Coating	0.26	0.26	0.87	N	Y	No	35	11/28/06



Company Name	Brand	Model	Type	Initial Solar Reflectance	Solar Reflectance after 3 years	Initial Emissivity	Low Slope?	Steep Slope?	Roof Cleaned Prior to 3rd Year Test	Warranty Period (years)	Date Qualified
Akzo Nobel Coatings	TRINAR®	KT3R16484	Coating	0.41	0.42	0.87	N	Y		35	11/17/06
Akzo Nobel Coatings	TRINAR®	KT3R19238 Sahara Tan	Coating	0.43	0.42	0.87	N	Y	No	35	9/14/05
Akzo Nobel Coatings	TRINAR®	KT3R21713	Coating	0.39	0.39	0.87	N	Y	No	35	2/16/07
Akzo Nobel Coatings	TRINAR®	KT3R25385 Surfsand	Coating	0.33	0.34	0.86	N	Y	No	35	9/14/05
Akzo Nobel Coatings	TRINAR®	KW3R17374 Bone White	Coating	0.7	0.69	0.85	Y	Y	No	35	11/3/05
Akzo Nobel Coatings	TRINAR®	KW3R18399 Morton White	Coating	0.56	0.52	0.85	N	Y	No	30	3/10/04
Akzo Nobel Coatings	TRINAR®	KW3R19235 Polar White	Coating	0.59	0.57	0.86	N	Y	No	35	9/14/05
Akzo Nobel Coatings	TRINAR®	KW3R21584	Coating	0.56	0.57	0.88	N	Y	No	40	2/16/07
Akzo Nobel Coatings	TRINAR®	KW3R31524 Morton White	Coating	0.55	0.53	0.86	N	Y	No	30	3/10/04
Akzo Nobel Coatings	TRINAR®	KW3R32718	Coating	0.67	0.69	0.87	N	Y	No	35	11/27/06
Akzo Nobel Coatings	TRINAR®	KW3R37513	Coating	0.56	0.52	0.87	N	Y	No	35	11/16/06
Akzo Nobel Coatings	TRINAR®	KW3R83034	Coating	0.62	0.57	0.87	N	Y	No	35	11/17/06
Akzo Nobel Coatings	TRINAR®	KWIR36036	Coating	0.71	0.71	0.87	Y	Y	No	35	10/4/07
American Building Components (ABC)	ABC	Galvalume	Metal	0.68	0.57	0.14	N	Y	No	25	5/1/07
American Building Components (ABC)	Millennium 3000	Ivory	Metal	0.65	0.63	0.89	N	Y	No	30	5/1/07
American Building Components (ABC)	Millennium 3000	Ivy Green	Metal	0.28	0.22	0.9	N	Y	No	30	5/1/07
American Building Components (ABC)	Millennium 3000	Light Stone	Metal	0.5	0.5	0.89	N	Y	No	30	5/1/07
American Building Components (ABC)	Millennium 3000	Polar White	Metal	0.58	0.57	0.89	N	Y	No	30	5/1/07
American Building Components (ABC)	Millennium 3000	Regal White	Metal	0.52	0.57	0.91	N	Y	No	30	5/1/07

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American Building Components (ABC)	Millennium 3000	Rustic Red	Metal	0.36	0.35	0.9	N	Y	No	30	5/1/07
American Building Components (ABC)	Millennium 3000	Vintage White	Metal	0.64	0.68	0.91	N	Y	No	30	5/1/07
Andek Corporation	Andek	Polaroof AC	Coating	0.83	0.55	0.94	Y	Y		10	2/1/03
Andek Corporation	Andek	Polaroof NW	Coating	0.81	0.52	0.93	Y	Y	No	10	1/12/04
ARC	PLSI	DynaSHIELD Flashing Grade	Coating	0.79	0.73	0.95	Y	Y	No	5	12/24/07
ARC	PLSI	DynaSHIELD Seam Sealer	Coating	0.8	0.73	0.95	Y	Y	No	5	12/24/07
ARC	PLSI	DynaSHIELD White Coating	Coating	0.82	0.61	0.95	Y	Y	No	5	12/24/07
ARC	PLSI	DynaSHIELD White Coating	Coating	0.82	0.59	0.95	Y	Y	No	5	12/24/07
ARC	PLSI	HydroSHIELD Insulating Ceramic Roof Coat	Coating	0.8	0.79	0.96	Y	Y	No	10	12/24/07
ARC	PLSI	HydroSHIELD Standard White	Coating	0.8	0.66	0.96	Y	Y	No	5	12/24/07
ARC	PLSI	Hydrotherm Petro Coat	Coating	0.8	0.77	0.93	Y	Y	No	5	12/24/07
ARC	PLSI	Hydrotherm Roof Coat/Paint	Coating	0.8	0.65	0.96	Y	Y	No	10	12/24/07
ARC	PLSI	SEBS White Coating	Coating	0.82	0.61	0.95	Y	Y	No	5	12/24/07
ARC	PLSI	SEBS White Flashing Cement	Coating	0.79	0.73	0.95	Y	Y	No	10	12/24/07
Architectural Building Components - Houston, TX	Architectural Building Components	Regal White	Metal	0.7	0.68	0.84	Y	Y	No	20	11/7/06
ASC Building Products	Bare Zincolume	Unpainted	Metal	0.78	0.58	0.06	Y	Y	No	25	10/17/07
ATAS International, Inc.	ATAS Antique Patina, ATAS #24	Aztek HAZ & Verona HVR Tile Panels	Metal	0.26	0.26	0.86	N	Y	No	50	1/22/08

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ATAS International, Inc.	ATAS Antique Patina, ATAS #24	Casteltop Shingle HCT	Metal	0.26	0.26	0.86	N	Y	No	30	1/22/08
ATAS International, Inc.	ATAS Antique Patina, ATAS #24	Field-Lok Series FLL, FLM, FLN, FLS Standing Seam	Metal	0.26	0.26	0.86	N	Y	No	30	1/22/08
ATAS International, Inc.	ATAS Antique Patina, ATAS #24	Monarch Batten Seam MRB	Metal	0.26	0.26	0.86	N	Y	No	30	1/22/08
ATAS International, Inc.	ATAS Antique Patina, ATAS #24	Monarch MRD, MRK, MRS, Standing Seam	Metal	0.26	0.26	0.86	N	Y	No	30	1/22/08
ATAS International, Inc.	ATAS Antique Patina, ATAS #24	PC Panel Standing Seam	Metal	0.26	0.26	0.86	N	Y	No	30	1/22/08
ATAS International, Inc.	ATAS Antique Patina, ATAS #24	Permashake HPS	Metal	0.26	0.26	0.86	N	Y	No	50	1/22/08
ATAS International, Inc.	ATAS Antique Patina, ATAS #24	Rumba Shake Bermuda Panel HBS	Metal	0.26	0.26	0.86	N	Y	No	30	1/22/08
ATAS International, Inc.	ATAS Antique Patina, ATAS #24	Standing Seam Shingle HSS	Metal	0.26	0.26	0.86	N	Y	No	50	1/22/08
ATAS International, Inc.	ATAS Antique Patina, ATAS #24	Techo Tile SCT & Scanroof SCP Tile Panels	Metal	0.26	0.26	0.86	N	Y	No	30	1/22/08
ATAS International, Inc.	ATAS Ascot White, ATAS #10	Aztek HAZ & Verona HVR Tile Panels	Metal	0.6	0.6	0.89	N	Y	Yes	50	5/11/04
ATAS International, Inc.	ATAS Ascot White, ATAS #10	Casteltop Shingle HCT	Metal	0.6	0.6	0.89	N	Y	Yes	30	5/11/04
ATAS International, Inc.	ATAS Ascot White, ATAS #10	Field-Lok Series FLL, FLM, FLN, FLS Standing Seam	Metal	0.6	0.6	0.89	N	Y	Yes	30	5/11/04



























































































































































































