



ASC Building Products Color Performance Data

The Cool Roof Rating Council (CRRC) website lists ASC Building Products SRI Initial and Three-year Aged information. Note - CRRC data is based on averaged color families and does not reflect the actual performance of each specific ASC Building Products color. Therefore, under the LEED column header actual Initial SRI values are provided and reflect actual performance of each color. If required, please note that color specific CRRC Notification of Product Rating letters can be produced upon request.

PRODUCT DESCRIPTION	CRRC and CA Title 24					CA Title 24	LEED							OTHER	
	via CRRC product approvals (www.coolroofs.org)						via Accredited Independent Testing Laboratory (using ASTM C1549, C1371, & E1980)								
	CRRC Reference Number	Solar Reflectance (Init.)	Thermal Emittance (Init.)	SRI Initial	SRI 3YR Aged		Solar Reflectance (Init.)	Thermal Emittance (Init.)	SRI (Init.)	Low Slope	Steep Slope	3YR Aged SRI	Low Slope		Steep Slope
BARE ZINCALUME®	Based on CRRC Color Families						Actual tested performance			Leed V4 (Initial SRI)		LEED v4 (Aged SRI) Based on CRRC Color Families			
ZINCALUME® Plus	1014-0002	0.68	0.30	64	46	REFER TO CALIFORNIA ENERGY COMMISSION (CEC) REQUIREMENTS	0.68	0.30	64		✓	46		✓	67
DURA TECH™ XL COLORS															
CANYON RED	0818-0024	0.35	0.83	35	35		0.42	0.84	45		✓	35		✓	16
CASCADE GRAY	0818-0062	0.35	0.83	35	35		0.51	0.85	58		✓	35		✓	41
CHESTNUT BROWN	0818-0034	0.32	0.83	31	31		0.35	0.83	36			31			12
CLASSIC BROWN	0818-0041	0.25	0.83	22	22		0.29	0.84	29			22			7
COPPER PENNY	0818-0032	0.35	0.75	32	32		0.48	0.83	53		✓	32		✓	28
DENALI GREEN	0818-0028	0.25	0.83	22	22		0.30	0.83	29			22			11
DESERT BEIGE	0818-0042	0.45	0.83	49	48		0.51	0.84	58		✓	48		✓	39
EVERGLADE	0818-0043	0.32	0.83	31	31		0.34	0.85	35			31			19
FOREST GREEN	0818-0029	0.32	0.83	31	31		0.35	0.85	36			31			8
LIGHT STONE	0818-0033	0.55	0.83	63	60		0.60	0.84	70		✓	60		✓	53
MATTE BLACK		(no data)					(no data)								5
OLD TOWN GRAY	0818-0039	0.35	0.83	35	35		0.40	0.84	43		✓	35		✓	27
OLD ZINC GRAY	0818-0051	0.35	0.83	35	35		0.40	0.84	43		✓	35		✓	22
PATINA STEEL	0818-0061	0.32	0.83	31	31		0.37	0.85	38			31			17
RUSTIC RED	0818-0031	0.35	0.83	35	35		0.40	0.84	43		✓	35		✓	13
SLATE GRAY	0818-0040	0.25	0.83	22	22		0.32	0.85	32			22			13
SURF WHITE	0818-0036	0.55	0.83	63	60		0.63	0.84	74		✓	60		✓	59
TAHOE BLUE	0818-0027	0.25	0.83	22	22		0.33	0.84	33			22			14
TAUPE	0818-0025	0.45	0.83	49	48		0.48	0.83	53		✓	48		✓	28
WEATHERED COPPER	0818-0035	0.32	0.83	31	31		0.32	0.83	32			31			11
WINTER WHITE	0818-0044	0.70	0.83	84	75		0.73	0.83	88	✓	✓	75	✓	✓	74

^A - Reflectivity data for Bare ZINCALUME is actual 3 year weathered solar reflectivity data. ZINCALUME® is a registered trademark of BlueScope LTD