



SHERWIN-WILLIAMS®
Coil Coatings



**EAST
KENTUCKY
METAL**

CERTIFIED LABORATORY
TEST REPORT
After 3 years- Solar Reflectance
Thermal Emittance and SRI Values

PRODUCT TYPE	SUBSTRATE	PRODUCT COLOR	SHERWIN-WILLIAMS ITEM CODE	3 YEAR INITIAL SOLAR REFLECTANCE	3 YEAR THERMAL EMISSIVITY	3 YEAR SOLAR REFLECTIVE INDEX (SRI)
WEATHERXL	GALVALUME	BERRY	WXR0081L	0.25	0.83	22
WEATHERXL	GALVALUME	BLACK	WXA0107L/WXA1549	0.24	0.83	21
WEATHERXL	GALVALUME	BRITE WHITE	WXW0048L	0.68	0.83	77
WEATHERXL	GALVALUME	BUCKSKIN	WXD0048L	0.32	0.83	31
WEATHERXL	GALVALUME	BURNISHED SLATE	WXB1007L	0.25	0.83	22
WEATHERXL	GALVALUME	CHARCOAL	WXA0090L	0.25	0.83	22
WEATHERXL	GALVALUME	COCOA BROWN	WXB1008L	0.32	0.83	31
WEATHERXL	GALVALUME	COPPER METALLIC	KM2Y49352/WXM0005L	0.45	0.85	42
WEATHERXL	GALVALUME	CRIMSON RED	WXR0084	0.33	0.85	34
WEATHERXL	GALVALUME	DARK RED	WXR0075	0.34	0.86	32
WEATHERXL	GALVALUME	GALLERY BLUE	WXL0026L	0.25	0.87	22
WEATHERXL	GALVALUME	GALVALUME	ACRYLIC	0.69	0.22	63
WEATHERXL	GALVALUME	HAWAIIAN BLUE	WXL0027L	0.25	0.83	22
WEATHERXL	GALVALUME	IVY GREEN	WXG0020L	0.25	0.83	22
WEATHERXL	GALVALUME	LIGHT STONE	WXD0038L	0.55	0.83	63
WEATHERXL	GALVALUME	OLD TOWN GRAY	WXD0095L	0.35	0.83	35
WEATHERXL	GALVALUME	POLAR WHITE	WXW0049L	0.55	0.83	63
WEATHERXL	GALVALUME	RUSTIC RED	WXR0077L	0.35	0.83	35
WEATHERXL	GALVALUME	SADDLE TAN	WXD0046L	0.32	0.83	31
WEATHERXL	GALVALUME	TAUPE	WXD0047L	0.35	0.83	35

Solar reflectance values are determined by means of a solar spectrum reflectometer in accordance with ASTM C 1549. Thermal emittance values are determined in accordance with ASTM C 1371. SRI is calculated in accordance to ASTM E 1980 with medium wind speed. Panels are unwashed. **These measurements are NOT intended to be used for ENERGY STAR certification.**