



# SOLAR REFLECTANCE

## THERMAL EMITTANCE AND SRI VALUES

Product Type	Substrate	Product Color	Sherwin-Williams Item Code	Initial Solar Reflectance	Initial Emisivity	Solar Reflective Index (SRI)
WEATHERXL	GALVALUME	CHARCOAL GRAY	WXA0090L	0.37	0.86	39
WEATHERXL	GALVALUME	ASH GRAY	WXA0092L	0.46	0.86	52
WEATHERXL	GALVALUME	BLACK	WXA0107L	0.31	0.84	31
WEATHERXL	GALVALUME	BURNISHED SLATE	WXB1007L	0.34	0.86	35
WEATHERXL	GALVALUME	COCOA BROWN	WXB1008L	0.35	0.86	37
WEATHERXL	GALVALUME	LIGHT STONE	WXD0038L	0.56	0.86	65
WEATHERXL	GALVALUME	SADDLE TAN	WXD0046L	0.47	0.86	53
WEATHERXL	GALVALUME	IVORY	WXD0053L	0.66	0.86	79
WEATHERXL	GALVALUME	DESERT SAND	WXD0055L	0.42	0.87	47
WEATHERXL	GALVALUME	IVY GREEN	WXG0020L	0.28	0.86	27
WEATHERXL	GALVALUME	EVERGREEN	WXG0021L	0.35	0.86	37
WEATHERXL	GALVALUME	FERN GREEN	WXG0025L	0.29	0.86	29
WEATHERXL	GALVALUME	COLONY GREEN	WXG0029L	0.28	0.86	27

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. Laboratory and Exposure site are ISO 17025 Accredited, Laboratory is also EPA Accredited. Panels are unwashed.

PROUDLY FINISHED WITH  
**SHERWIN-WILLIAMS**  
 Coil Coatings



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Product Type	Substrate	Product Color	Sherwin-Williams Item Code	Initial Solar Reflectance	Initial Emisivity	Solar Reflective Index (SRI)
WEATHERXL	GALVALUME	GALLERY BLUE	WXA0026L	0.25	0.87	24
WEATHERXL	GALVALUME	HAWAIIAN BLUE	WXL0027L	0.46	0.86	52
WEATHERXL	GALVALUME	DARK RED	WXR0075	0.31	0.87	39
WEATHERXL	GALVALUME	RUSTIC RED	WXR0077L	0.36	0.86	38
WEATHERXL	GALVALUME	BERRY	WXB1008L	0.29	0.86	29
WEATHERXL	GALVALUME	CRIMSON RED	WXR0084	0.31	0.86	31
WEATHERXL	GALVALUME	OLD TOWN GRAY	WXR0095L	0.42	0.86	46
WEATHERXL	GALVALUME	POLAR WHITE	WXW0049L	0.64	0.86	77
WEATHERXL	GALVALUME	AZTEC GOLD	WXD0055L	0.45	0.86	50

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