

SHERWIN-WILLIAMS®


Coil Coatings








Fluoropon®

ABSeam Panel

CERTIFIED LABORATORY TEST REPORT

Solar Reflectance, Thermal Emittance, and SRI Values

(Only colors with the  symbol qualify for the 2017-2020 Non-Business Energy Property Tax Credits. For details visit: <https://abmartin.net/tax-credit>)

PRODUCT TYPE	SUBSTRATE	PRODUCT COLOR	VALSPAR ITEM CODE	INITIAL SOLAR REFLECTANCE	INITIAL EMISSIVITY	SOLAR REFLECTIVE INDEX (SRI)
FLUROPON	GALVALUME	SIERRA TAN	437B480	0.35	0.86	37
FLUROPON	GALVALUME	SLATE GRAY 	432R315	0.43	0.84	47
FLUROPON	GALVALUME	MUSKET GRAY 	432R614	0.34	0.83	34
FLUROPON	GALVALUME	CHARCOAL GRAY 	432R792	0.29	0.86	29
FLUROPON	GALVALUME	MEDIUM BRONZE 	457R1210	0.34	0.86	35
FLUROPON	GALVALUME	MANSARD BROWN 	437R254	0.31	0.86	31
FLUROPON	GALVALUME	DARK BRONZE 	437R644	0.31	0.85	31
FLUROPON	GALVALUME	MATTE BLACK	438R462	0.26	0.86	25
FLUROPON	GALVALUME	BRIGHT RED 	434A986	0.44	0.85	49
FLUROPON	GALVALUME	COLONIAL RED	434B072	0.21	0.86	18
FLUROPON	GALVALUME	BURGUNDY 	434B017	0.22	0.85	19
FLUROPON	GALVALUME	COPPER PENNY 	439RZ063M	0.50	0.86	57
FLUROPON	GALVALUME	HAWAIIAN BLUE 	436R413	0.33	0.85	34
FLUROPON	GALVALUME	GALLERY BLUE 	436B307	0.28	0.85	27
FLUROPON	GALVALUME	CLASSIC GREEN 	435R603	0.28	0.85	27
FLUROPON	GALVALUME	HARTFORD GREEN 	435R826	0.28	0.85	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. Panels are unwashed. These measurements are NOT intended to be used for ENERGY STAR certification.

The SHERWIN-WILLIAMS COMPANY certifies these tests to be true and accurate and performed by our laboratory.

