



Fluoropon®
ABSeam Panel

CERTIFIED LABORATORY TEST REPORT
Solar Reflectance, Thermal Emittance, and SRI Values

(Only SRI Values of 25 or greater qualify for the 2005-2016 Energy Star tax credit. For other restrictions, visit: https://www.energystar.gov/about/federal_tax_credits/roofs_metal_and_asphalt)

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	0.40	0.86	43
FLUROPON	GALVALUME	MUSKET GRAY	432R614	0.33	0.85	34
FLUROPON	GALVALUME	CHARCOAL GRAY	432R792	0.29	0.84	28
FLUROPON	GALVALUME	MEDIUM BRONZE	457R1210	0.34	0.86	35
FLUROPON	GALVALUME	MANSARD BROWN	437R254	0.29	0.85	28
FLUROPON	GALVALUME	DARK BRONZE	437R644	0.26	0.85	24
FLUROPON	GALVALUME	MATTE BLACK	438R462	0.27	0.86	26
FLUROPON	GALVALUME	BRIGHT RED	434A986	0.42	0.84	45
FLUROPON	GALVALUME	COLONIAL RED	434B072	0.25	0.86	24
FLUROPON	GALVALUME	BURGUNDY	434B017	0.25	0.85	23
FLUROPON	GALVALUME	COPPER PENNY	439RZ063M	0.43	0.83	46
FLUROPON	GALVALUME	HAWAIIAN BLUE	436R413	0.32	0.85	32
FLUROPON	GALVALUME	GALLERY BLUE	436B307	0.26	0.85	24
FLUROPON	GALVALUME	CLASSIC GREEN	435R603	0.27	0.85	26
FLUROPON	GALVALUME	HARTFORD GREEN	435R826	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.

The VALSPAR CORPORATION certifies these tests to be true and accurate and performed by our laboratory.

