

BERRIDGE

MANUFACTURING COMPANY

2012 PRODUCT CATALOG

FREEDOM OF FORM IN ARCHITECTURAL METAL SYSTEMS

**Roofs • Walls • Soffits • Mansards • Ceilings
Fascia • Facades • Equipment Screens • Restoration**

**Berridge exclusive on-site fabrication
technology provides:**


**Custom Contoured Panels
Curved Barrel Vault Panels
Tapered Panels
Compound Curved Panels
Long Length Panels**

**For Technical or Sales Assistance:
(800) 669-0009
www.berridge.com**






BERRIDGE ARCHITECTURAL METAL PRODUCTS

General Information	3	Simulated Tile Roof Systems.....	16-17
Green Sustainable Information.....	4	Metal Shingles.....	18-19
Berridge Standard, Metallic & Premium Colors.....	5	Fascia, Wall & Soffit Panels	20-27
Berridge Finishes & Material Specifications	6	Exposed Fastener Roof & Wall Panels	28-31
Berridge Testing Summary Chart	7	Special Application Products	32-33
Standing Seam Roof Systems	8-13	Light-Gauge Framing Components	34
Other Roof Systems	14-15	Vantage Point Retrofit Roof System.....	35



				
8	9	10	11	12-13
TEE-PANEL	CURVED TEE-PANEL	HIGH SEAM TEE-PANEL	CEE-LOCK	ZEE-LOCK

				
12	14	15	16	17
CURVED ZEE-LOCK	BATTEN SEAM	BERMUDA PANEL	SPANISH TILE	S-TILE

				
18	18	19	19	32
VICTORIAN SHINGLE	CLASSIC SHINGLE	RUSTIC SHAKE	FISH SCALE	FLUTED FASCIA

				
20	21	22	23	24
HS-8 & HS-12	HR-16	VEE-PANEL	FW-12	L-PANEL

				
25	26	27	28	29
B-6 PANEL	FLUSH SEAM	THIN LINE	S-DECK	DEEP DECK

				
30	31	31	32	33
M-PANEL	R-PANEL	DOUBLE RIB	CURVED FLAT SEAM	ARCH. PRIVACY FENCING

INTRODUCTION & SERVICE

Since 1970, Berridge Manufacturing Company has provided customers with the industry's highest quality metal roofing and siding products. For over 40 years, the company has specialized in the research and development of architectural sheet metal products. Many similar products listed in Sweet's Catalog were originally designed and developed by Berridge Manufacturing Company.

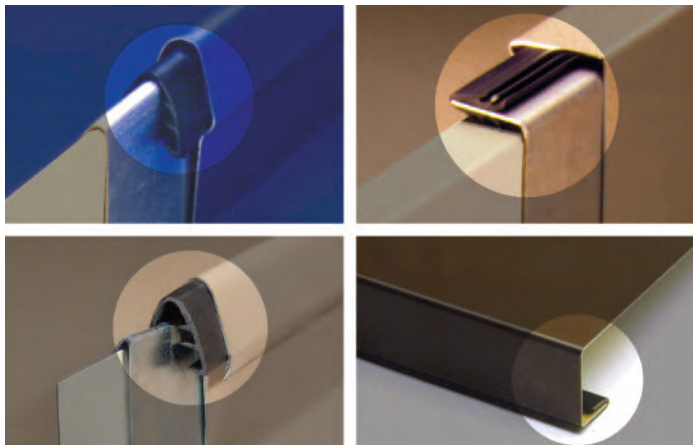
Berridge's unique Total Program is a comprehensive approach to supplying superior products and services to customers around the world. The Total Program offers a full range of precision-tolerance portable roll forming machines, painted coil and flat sheet, and over 30 panel styles, all backed by technical and marketing support. The Total Program presents an unparalleled range of products and depth of service that has placed Berridge at the forefront of the architectural metal panel industry.

In response to market demand, Berridge developed reconstructive building products for the restoration of historical buildings. A complete line of residential roofing and siding products round out the extensive product line, giving Berridge the industry's most comprehensive line of architectural metal products.

Shop drawings and engineering services for all Berridge products are available upon request. Contact Berridge's Technical Department at 1-800-231-8127 for pricing or assistance. Architectural details and specifications are available at www.berridge.com.

EQUIPMENT

Berridge's modern, high-production equipment provides customers with low cost, top-quality products. Highly specialized manufacturing equipment converts large, bare Galvalume and galvanized steel coils into pretreated, prefinished, high quality fabricated architectural sheet metal products. Berridge equipment includes a continuous coil



Above: The unique patented Berridge Vinyl WeatherSeal, which is used on all standing seam and Bermuda Panel systems, provides extra watertight integrity.

Right: Curved Panel Applications are possible with Berridge Portable Roll-Formers. Curved standing seam roof panels are curved at the job site.

coating line, slitting lines, cut-to-length lines, roll formers, mechanical and hydraulic press-brakes, punch presses, stamping and bending fixtures, and a variety of special dies. This complete line of in-house equipment not only produces top-of-the-line products at the most competitive prices but assures prompt delivery as well.

PORTABLE ROLL FORMERS

In 1984, Berridge revolutionized the architectural metal panel industry with the introduction of the Model SS-14 Portable Roll Former. This unique machine was designed to roll continuous length, straight, standing seam panels as well as curved panels. Today, over 10 different panels including standing seam, soffit and wall panels may be formed using Berridge portable roll formers. Contact Berridge Sales Department at 1-800-669-0009 for more information about the Model SS-14 and other Berridge portable roll formers.



Berridge SS-1421 High Seam Tee-Panel Portable Roll Former can form straight and curved roof panels in continuous lengths to eliminate panel end splices. Machine also curves factory formed snap-on seam caps.



Berridge CL-21 Cee-Lock Portable Roll Former forms straight standing seam roof panels in continuous lengths to eliminate panel end splices. Machine also inserts patented vinyl weatherseal in female snap-lock leg.



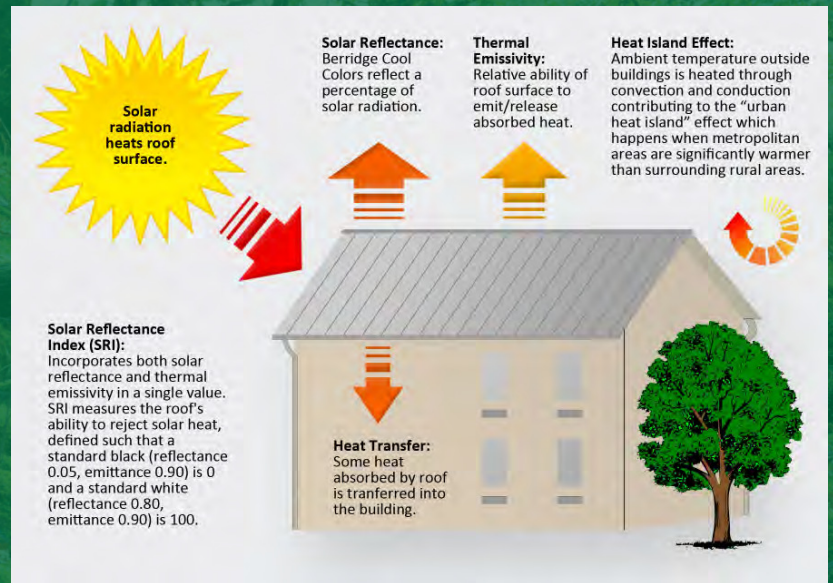
BERRIDGE IS COMMITTED TO “GREEN” SUSTAINABLE COOL METAL ROOFING

BERRIDGE METAL ROOFING IS COOL & SUSTAINABLE

The high reflectivity, emissivity and solar reflectance index (SRI) of Berridge metal roofing helps mitigate the heat island effect. Berridge's Kynar 500® & Hylar 5000™ cool metal roof colors are optimal for reducing energy consumption, particularly where cooling loads dominate. For LEED® compliance, reference SRI values for Berridge color finishes below.

Berridge Colors	Solar Reflectivity %	Emissivity	SRI
Almond	67.10	0.90	82
Aged Bronze	29.66	0.86	30
Antique Copper Cote	29.30	0.85	29
Award Blue	17.20	0.83	12
Bristol Blue	30.30	0.86	31
Buckskin	39.71	0.86	43
Burgundy	30.05	0.85	30
Champagne	34.95	0.85	36
Charcoal Grey	29.64	0.87	30
Colonial Red	33.03	0.85	34
Copper Brown	29.57	0.87	30
Copper-Cote	45.24	0.87	51
Dark Bronze	28.20	0.91	30
Deep Red	38.54	0.84	41
Forest Green	29.08	0.85	29
Hartford Green	28.20	0.90	30
Hemlock Green	30.92	0.83	30
Lead-Cote	32.90	0.90	35
Matte Black	28.70	0.91	30
Medium Bronze	31.39	0.85	32
Natural White	75.93	0.84	93
Parchment	51.72	0.83	58
Patina Green	34.42	0.86	36
Preweathered Galvalume	33.61	0.80	32
Royal Blue	29.90	0.90	32
Shasta White	60.00	0.84	70
Sierra Tan	34.81	0.84	36
Teal Green	28.10	0.89	29
Terra-Cotta	31.66	0.83	31
Zinc-Cote	52.45	0.87	61
Zinc Grey	37.88	0.84	40
Satin Finish Galvalume	74.00	0.14	67
Acrylic Coated Galvalume	67.00	0.06	55

SRI Values are provided by Berridge's paint supplier and may vary slightly. Reference www.berridge.com for the most up-to-date information on Berridge SRI Values.



RECYCLED CONTENT OF BERRIDGE METAL

Berridge metal products have a high recycled content and are 100% recyclable at the end of their lifespan. Using building products that incorporate recycled materials helps reduce the impacts resulting from the extraction and processing of natural resources.

Post-consumer steel recycled content 25.6%
Pre-consumer steel recycled content 6.8%
TOTAL RECYCLED CONTENT 32.9%

LEED® COMPLIANCE

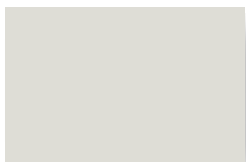
In addition to meeting LEED criteria for SS Credit 7.2: Heat Island Effect and for MR Credit 4: Recycled Content, using Berridge metal products can contribute to other LEED points. Reference the Technical Bulletins section at www.berridge.com for more information on Berridge's compliance with LEED. While every effort has been made to provide accurate information, applicants for LEED Certification should verify compliance with a LEED expert. For more information on LEED 2009 certification visit www.usgbc.org.

STANDARD COLORS

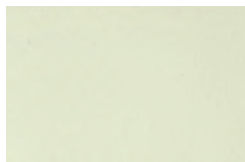
Due to limitations in the printing process, please request actual color chips for accurate color viewing.



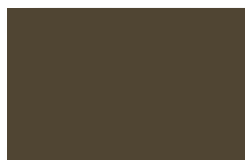
BUCKSKIN



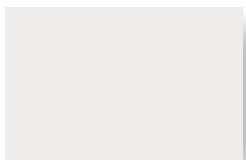
PARCHMENT



ALMOND



AGED BRONZE



SHASTA WHITE



FOREST GREEN



PATINA GREEN



SIERRA TAN



MEDIUM BRONZE



CHARCOAL GREY



HEMLOCK GREEN



BRISTOL BLUE



TERRA-COTTA



DARK BRONZE



ZINC GREY



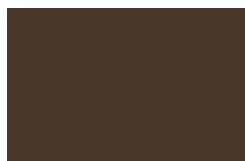
HARTFORD GREEN



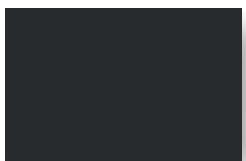
ROYAL BLUE



COLONIAL RED



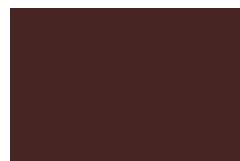
COPPER BROWN



MATTE BLACK



TEAL GREEN



BURGUNDY



DEEP RED

PREMIUM COLORS

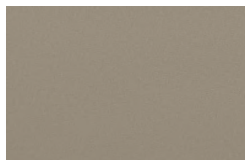
Berridge premium colors require a nominal surcharge.



NATURAL WHITE



AWARD BLUE



CHAMPAGNE



COPPER-COTE™

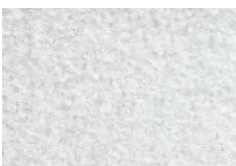


ANTIQUE
COPPER-COTE

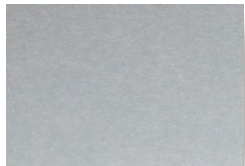
COPPER-COTE™

NATURAL METAL FINISH

Berridge Acrylic-Coated Galvalume® is a coated sheet product that combines the corrosion resistance of GALVALUME® steel sheet with a clear, organic resin applied to the top side and bottom side of GALVALUME® substrate.



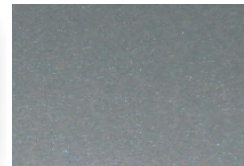
ACRYLIC-COATED
GALVALUME®



ZINC-COTE™



LEAD-COTE™



PREWEATHERED
GALVALUME®

All colors except Award Blue comply with LEED® v3 & Energy Star requirements for *steep slope roofs* greater than 2:12. Almond & Natural White comply with LEED® v3 requirements for *low slope roofs*, 2:12 or less. Natural White also complies with Energy Star requirements for *low slope roofs*, 2:12 or less.

© 2012 Berridge Manufacturing Company • 800-669-0009 • www.berridge.com

All information subject to change without notice.