

STREAMLINE® CLASSIC-CR

CORRUGATED, EXPOSED FASTENER, LAP SEAM METAL WALL PANEL

OVERVIEW:

LITSCO's Streamline CR wall panel is an economical solution for exterior or parapet walls in need of restoration. The narrow rib profile provides a clean, consistent appearance. The panels can be used in conjunction with Streamline® Edge metal systems for a waterproof encapsulation of the structure while still allowing the structure to breathe.

► MATERIALS: **Actual colors may vary from this representation*

Economical Baked Enamel High Solids Polyester Coating 1.0mil dry film thickness

Available in .032" / .040" aluminum

Dark Bronze, Medium Bronze, Bright White, and Black paint color.

Meets standard exposure, gloss, salt spray, and humidity noistame standards

Kynar Painted Aluminum (AL) .032" / .040" or Galvanized (GL) 24 GA

Standard 2-coat Kynar Painted finish. A full list of all standard, premium, 3 coat, and custom colors is available upon request. Finish warranties of 20 years available.

**Popular colors listed, Additional Colors may be available*

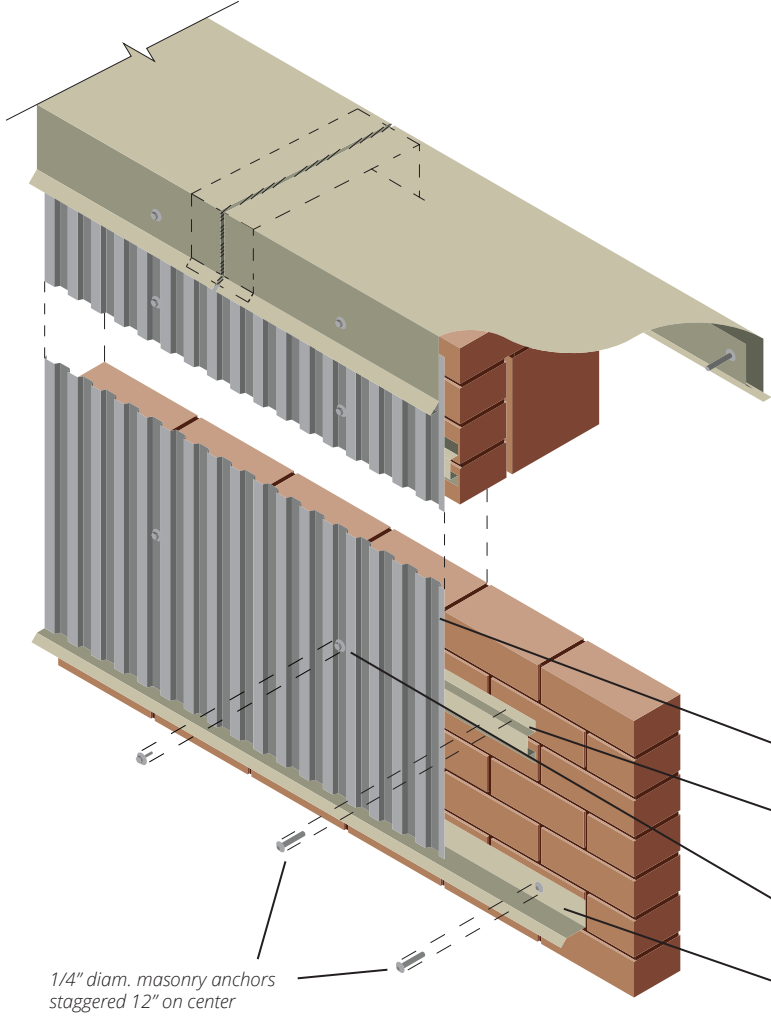
ALMOND SR 040/050 ALUMINUM 24 GA GALVANIZED	SANDSTONE SR 040/050 ALUMINUM 24 GA GALVANIZED	DARK BRONZE SR 040/050/063 ALUMINUM 24 GA GALVANIZED
BONE WHITE SR 040/050/063 ALUMINUM 24 GA GALVANIZED	SLATE GRAY 040/050 ALUMINUM 24 GA GALVANIZED	CHARCOAL GRAY 040/050 ALUMINUM 24 GA GALVANIZED

► FEATURES:

Stocked in both 8ft & 10ft lengths with the Baked Enamel Dark Bronze paint for immediate pickup or delivery. Custom lengths can be cut to order.

To complete your weatherproofing Streamline Panel System, close the panels with Lock Tight Coping or Flashdown Fascia options.

Self-drilling fasteners available in colors matching the panels to provide consistent aesthetic.



COPING INSTALLATION

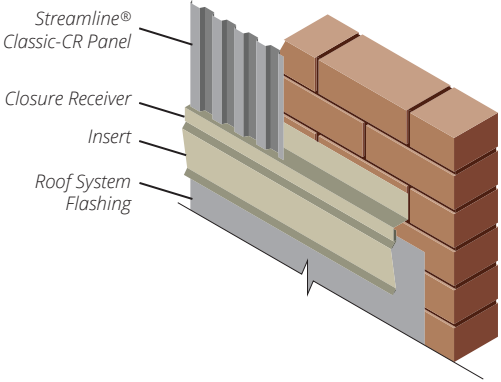
Standard coping shown
(See Locktight Snap-on coping details)

STREAMLINE® INSTALLATION

- Streamline® Classic-CR Panel
- Gauge and Finish Per Specifications.
- Subgirt
- 18/20 Gauge Galvanized Steel.
- Installed Horizontally 30" on center maximum.
- #12-410 Painted stainless steel, self-drilling, topseal panel fastener installed to subgirt 12" on center.

Bottom Closure
- Finish to match streamline panel.

*See alternate two-piece design



ALTERNATE TWO-PIECE BOTTOM CLOSURE

*For more information see separate specification sheet for Lit-Lok Two-Piece Cap flashing

LITSCO

LONG ISLAND TINSMITH SUPPLY CORP.



EST. 1918

WWW.LITSCO.COM
76-11 88TH STREET, GLENDALE, N.Y. 11385
PHONE: 718.846.0400 | FAX: 718.846.7803

TECHNICAL DATA SHEET

STREAMLINE CLASSIC-CR PANEL



PROFILE DIMENSIONS

	Overall Width	Coverage Width	Rib Pitch	Profile Depth	Panel Length
Aluminum	44.625"	43.125"	1.5"	0.25"	12"-144"
Copper	33.75"	32.25"	1.5"	0.25"	12"-144"
Zinc	36"	34.5"	1.5"	0.25"	12"-144"

LOAD SPAN TABLE

Streamline	No. Spans	LOAD (PSF)			
		15	20	25	30
Siding Allowance Span					
.032" Aluminum	1 2&3	2' - 5" 3' - 1"	2' - 2" 2' - 10"	2' - 0" 2' - 8"	1' - 11" 2' - 6"
.040" Aluminum	1 2&3	2' - 7" 3' - 4"	2' - 4" 3' - 1"	2' - 2" 2' - 10"	2' - 1" 2' - 8"
16 oz. Copper	1 2&3	2' - 8" 3' - 6"	2' - 5" 3' - 2"	2' - 3" 2' - 11"	2' - 1" 2' - 9"
.8 mm Zinc	1 2&3	2' - 7" 3' - 4"	2' - 4" 3' - 0"	2' - 2" 2' - 10"	2' - 0" 2' - 8"

NOTE:
Maximum allowance deflection equals: Span divided by 60.

INSTALLATION AND FASTENING GUIDELINES

Fastening Patterns for 20 psf loading:

Panel Field Guide: 10.5" o.c.
Panel Side Laps: 16" o.c.



Installation Note:

On vertical (stacking) applications, a horizontal seam flashing is required between the panel above and below for proper installation. Horizontal panel overlaps are not recommended.

INSTALLATION:

Trim:

All flashing and trim will be fabricated by LITSCO or a qualified fabricator. Flashing shall be .032"-.040" aluminum or 24ga steel.

Substrates:

Streamline Classic CR panels are intended to be installed directly onto 18GA (1/2") or 20GA (7/8") deep galvanized steel subgirts. Maximum subgirt spacing is 30". Refer to the Load Span Table in data sheet for additional information.

Fasteners:

#12 hex head self-drilling stainless steel with neoprene washer. Painted colors available to match panel. Fasteners to be installed 12"o.c.