# FLAT SL PANEL TECHNICAL DATA SHEET

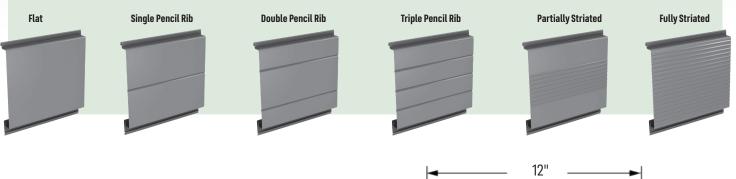
## **NUCOR®** BUILDINGS GROUP

Designed for soffit applications, the Flat SL Panel offers flat, 12" panel coverage. It features a lock joint design that permits the placement of concealed fasteners and minimizes moisture intrusion. **Panel Length** Standard: 1' - 25'

Panel Width 12" Panel Depth 11/2" Surface Finish Standard: Smooth

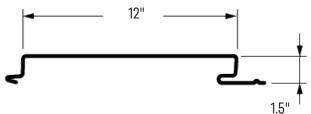
**Substrates** Standard: 24 gauge G-90 Galvanized Steel

#### PANEL OPTIONS



#### **DESIGN FEATURES & BENEFITS**

- Excellent for new construction and retrofit projects.
- Concealed fasteners create a crisp, clean aesthetic.



### TESTING

TEST	CHARACTERISTIC	TEST METHOD	TEST TITLE	RESULTS
Structural	Wind Loads	ASTM E72	Determines structural performance under uniform static air pressure difference	See load-span tables for allowable spans/loads under positive or negative loading.

#### STANDARD COLORS





Recommended orientation as shown above for Flat SL panel soffit applications.