

## **SL Max 4 Panel System**

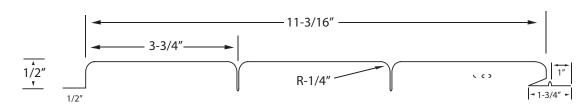
# PRODUCT DATA SHEET

#### **MANUFACTURER**

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#### PRODUCT DESCRIPTION

#### **Basic Uses:**

*SL Max 4* panels are 11-3/16" coverage with a ½" deep profile that shows v-rib shadow lines that are 3-3/4" on center. Typical applications include walls, soffit decorative accents.

The system utilizes concealed fasteners to offer uninterrupted vertical or horizontal sight lines

#### **Composition & Materials:**

SL Max 4 panels are manufactured from 24 – 26 Gauge steel coil, including pvc, smtp and metallic finish's with over 50 different color offerings. Sizes:

*SL Max 4* panels have a 11-1/4" wide nominal coverage. Panel lengths are cut to customer specifications, with a minimum of 2' and a maximum to transportation limitations and/or product and project design considerations.

## **Colors & Finishes:**

A choice of over 50 stock colors is available in a P.V.C, SMTP, TEX, PRINTECH color finishes. (Request color chart or chips). Other colors are available.

Perforations are available.

#### **MAINTENANCE**

*SL Max 4* panels are virtually maintenance free. Surface residue may be easily removed by conventional cleaning methods. For painted products, minor scratches should be touched up with a matching paint, available from the manufacturer.

### WARRANTY

Products finish carry a limited warranty against chalking and fading. Refer to coil manufacturer warranties per your product selection

#### **TECHNICAL DATA**

Cascadia Printech 24ga, AZ50

Base metal is a 55% Aluminum-Zinc Alloy Coated Steel.

Dry Film Thickness: ASTM D 1400-94,

ASTM D 1005-95

Specular Gloss: ASTM D 523-89 @ 60° Pencil Hardness: ASTM D 3363 T-Bend Flexibility: ASTM D 4145-83

(No crack, no pick-off)

Mandrel Bend Flexibility: ASTM D 522-93A

(180 bend around 1/8" mandrel) Adhesion: ASTM D 3359-95a

(Reverse Impacted 1/16" crosshatched) Abrasion Resistance: ASTM D 968-93

(to expose 5/32" of substrate)

Acid Pollutant Resistance: ASTM D 1308-87

(20% sulfuric acid 18 hrs .• 10% muriatic acid 15 minutes)

Salt Spray: ASTM B 117 (5% salt spray @ 95°)

Humidity Resistance: ASTM D 2247 (100% relative humidity@ 95°)

Color Retention, ASTM 2244 - Hunter Units

(Florida Exposure @ 45°S)

Chalking Resistance: ASTM D 4214

(Florida Exposure @45° S)

Graffiti Resistance: Cleanability of Defaced Panels

(spray paint, pens, etc.)

Reverse Impact: ASTM D 2794-93 (3,000 x inches of metal thickness)

Galvanized Steel: ASTM A 653

55% Al-Zn alloy Coated Steel: ASTM A 792 Film Integrity: 25 years - limited warranty Load Tables available upon request.



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