

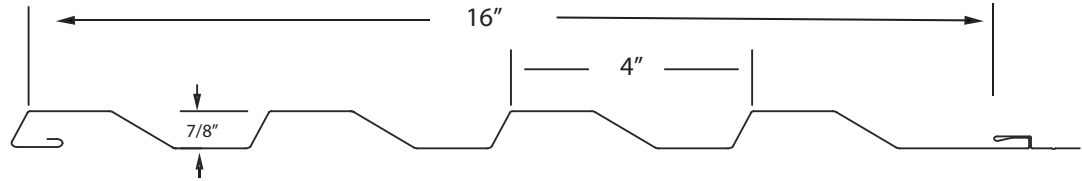


# SL High Rib 16 Panel System

## MANUFACTURER

Super Seamless of Canada  
Website: [superseamless.net](http://superseamless.net)  
Email: [info@superseamless.net](mailto:info@superseamless.net)  
Head Office:  
560 Henderson Drive  
Regina, SK S4N 5X2  
Phone: (306) 721-8001  
Fax: (306) 721-2532

## PRODUCT DATA SHEET



## PRODUCT DESCRIPTION

### Basic Uses:

SL High Rib 16 panels are 16" coverage with a 7/8" deep profile that shows dominant shadow lines that are 4" on center. Typical applications include walls, equipment screens, mansards and roofing. The system utilizes concealed fasteners to offer uninterrupted vertical or horizontal sight lines

### Composition & Materials:

SL High Rib 16 panels are manufactured from 24 – 26 Gauge steel coil, including pvc, smtp and metallic finish's with over 50 different color offerings. Sizes:

SL High Rib 16 panels have a 16" 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 High Rib 16 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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