

# Lifetime Soffit<sup>TM</sup> Flush Seam Series Wall and Soffit

## PANEL PROFILES



Now Available: STRIATIONS
Striations offer the best solution to help minimize oil canning



**FLAT PAN** 



**DOUBLE V-GROOVE (shown)** 

or Single V-Groove available



**VENTED PANELS** 

#### **KEY FEATURES**

- 12" coverage
- 24 & 22 gauge Tru-gauge™
- .032 & .040 Aluminum
- Substrate: ASTM A653 / A792
- Custom Lengths 3' to 35' (Inquire for longer or shorter lengths)
- For panels over 14 ft. in length, please inquire with a TMP Representative. Consider thermal movement, points of attachment, and substrate. Longer panel lengths are more difficult to install as they can change shape, cause distortion ( "oil canning"), and are vulnerable to "folding" or other damage.
- 2' Shortcut capability (Fee applicable)
- Concealed Fasteners: fasteners cannot leak
- 6.16 sq. inch (4.2%) free air flow per lineal foot of perforated panel
- Versatile in wall and soffit applications
- · Panels being installed on open frame building, inquire
- Panel options: Vented, Striations, Single V-Groove, Double V-Groove, and Flat Pan
- "Oil canning" is an inherent characteristic of roof and wall products, and not a defect, which is not a cause for panel rejection

# **TESTING**

- ASTM E1592 Structural uniform static air pressure
- ASTM E283 Air Infiltration (wall)
- ASTM E331 Water Infiltration (wall)



Lifetime Soffit™ will give your commercial or residential projects a clean monolithic appearance. These panels are a perfect fit to be used on walls, soffits and fascia. With the different panel styles available, your designs will come alive.

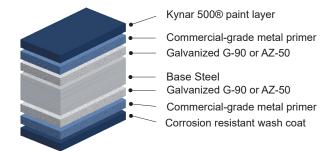


### MATERIAL SPECIFICATIONS

- 24 Tru-Gauge™ Kynar 500® Painted Steel
- ▲ 22 Tru-Gauge™ Kynar 500® Painted Steel
- 24 Tru-Gauge™ G-90 Galvanized or AZ-50
- 24 and 22 Tru-Gauge™ bare Zincalume® Plus AZ-55 (No finish warranty – 25 yr. perforation warranty)
- G-90 Galvanized or AZ-50
- + .032" & .040" Kynar 500® Painted Aluminum (please inquire)
- 24 Tru-Gauge™ Bonderized
- 22 gauge Rusteel Plus™ (A606)
- 16 OZ & 20 OZ Real Copper
- Kynar 500® and substrate testing data available (See website)

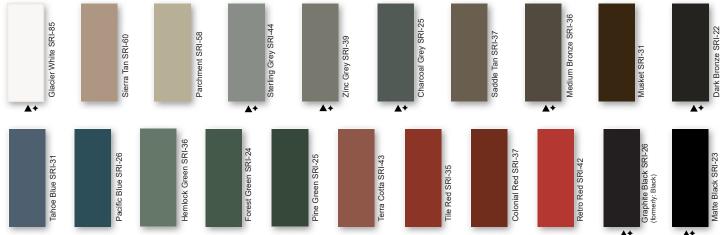
#### **FINISHES**

- 21 Standard Colors, 5 Metallic Colors and 4 Specialized Colors
- Kynar 500® Paint System the ultimate in exterior durability and cólor retention
- "Cool" color pigments are specially designed to reflect infrared light, reducing heat gain to dwelling, and conform with ENERGY STAR® criteria
- Superior quality, two coat, 70% resin finish, applied at a 1 mil. thiċkness
- 40 year residential paint warranty
- 20 and 30 year commercial paint warranty: Contact TMP for warranty specifications
- "Oil Canning" is an inherent characteristic of roof and wall products, and not a defect, which is not a cause for panel rejection



#### STANDARD COOL KYNAR 500® COLORS

▲ 22 Tru-Gauge™ ♦.032 Aluminum



#### PREMIUM METALLIC COOL KYNAR® COLORS

#### Weathered Zinc SRI-39 Antique Patina SRI-40 SRI-60 SRI-50 SRI-48 Silver ( Penny Champagne Metallic S

These printed chips provide a close representation of the colors.

Metal samples are available upon request. Coatings are low gloss 10-15% sheen. SRI = Solar Reflective Index. SRI values listed above are in accordance with ASTM E 1980 and are based on actual testing.\*\*\*Oil canning is not a cause for material rejection\*

# SPECIALIZED MATERIAL

