



AV Composites closure panels are revolutionary. Composed by 95% of a foam made of recycled bottles, our product have the greatestest positive impact on the planet than any other product on the market. The foam is sandwiched between two aluminum sheets which makes the product 100% recyclable.

The possibility to powder-coat them offers an unlimited choice of colors and makes them virtually maintenance free. Available in Louver and Board & Batten styles they enhance the appeal of buildings while providing superior resistance improving safety of people and goods.

Architectural

Maintenance Free

**Eco-Friendly** 







**Unlimited Colors** 

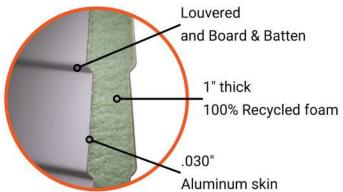
Insulated

Featherweight











**Authorized Retailer:** 







# **Technical Specifications**

1 Materials

# **Exterior skin**

Epoxy primer .028" aluminum sheet

## Core

100% recycled and recyclable thermoplastic core

2 Architectural Design

#### Louver

Traditional 2" wide louvers effect

# **Board & Batten**

Board&Batten effect with 2 steps of grooves:

- 3"3/8
- 6" 6/8
- 3 Colors

Ready-to-powder coat for an **unlimited choice** of colors

4 Insulation

R-Value ± 5.5 U-Value ± 1.0 5 Panel Thicknesses

#### Louver

• 1.06"

# **Board & Batten**

• 1.06"

Other thicknesses available on demand

6 Weight

#### Louver

• 1.06" ......1.4 lbs/ft2

## **Board & Batten**

• 1.06" ......1.6 lbs/ft2

7 Max Panel Sizes

#### Louver

4' x 12'

# **Board & Batten**

. 4' x 24'