MONACO BLUE

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What is ASA?

ASA material is a co-extruded polymer, its full name is Acrylonitrile Styrene Acrylate, that is, acrylonitrile-styrene-acrylate copolymer. It is a special synthetic resin that is commonly used to make products with good weather resistance and UV resistance, especially in applications where long-term color and appearance need to be maintained in outdoor environments.

Why choose ASA outdoor decoration?

- **Advanced ASA Co-extrusion Technology:**
  Ensures superior weather resistance, UV stability, and color retention, even in harsh environmental conditions.

- **Wide Range of Colors and Finishes:**
  Choose from a diverse palette of colors and finishes to complement any architectural style or design preference.

- **Exceptional Durability:**
  Engineered to withstand impact, scratches, and fading, providing long-lasting protection and aesthetic appeal.

- **Easy Installation and Maintenance:**
  Lightweight yet robust construction facilitates quick installation and requires minimal upkeep over its lifespan.

- **Environmentally Friendly:**
  Manufactured with sustainable practices and materials, meeting environmental regulations and certifications.

Rot Proof

Eco Friendly

Paint Free

Natural Color

E0 HCHO

Easy to install

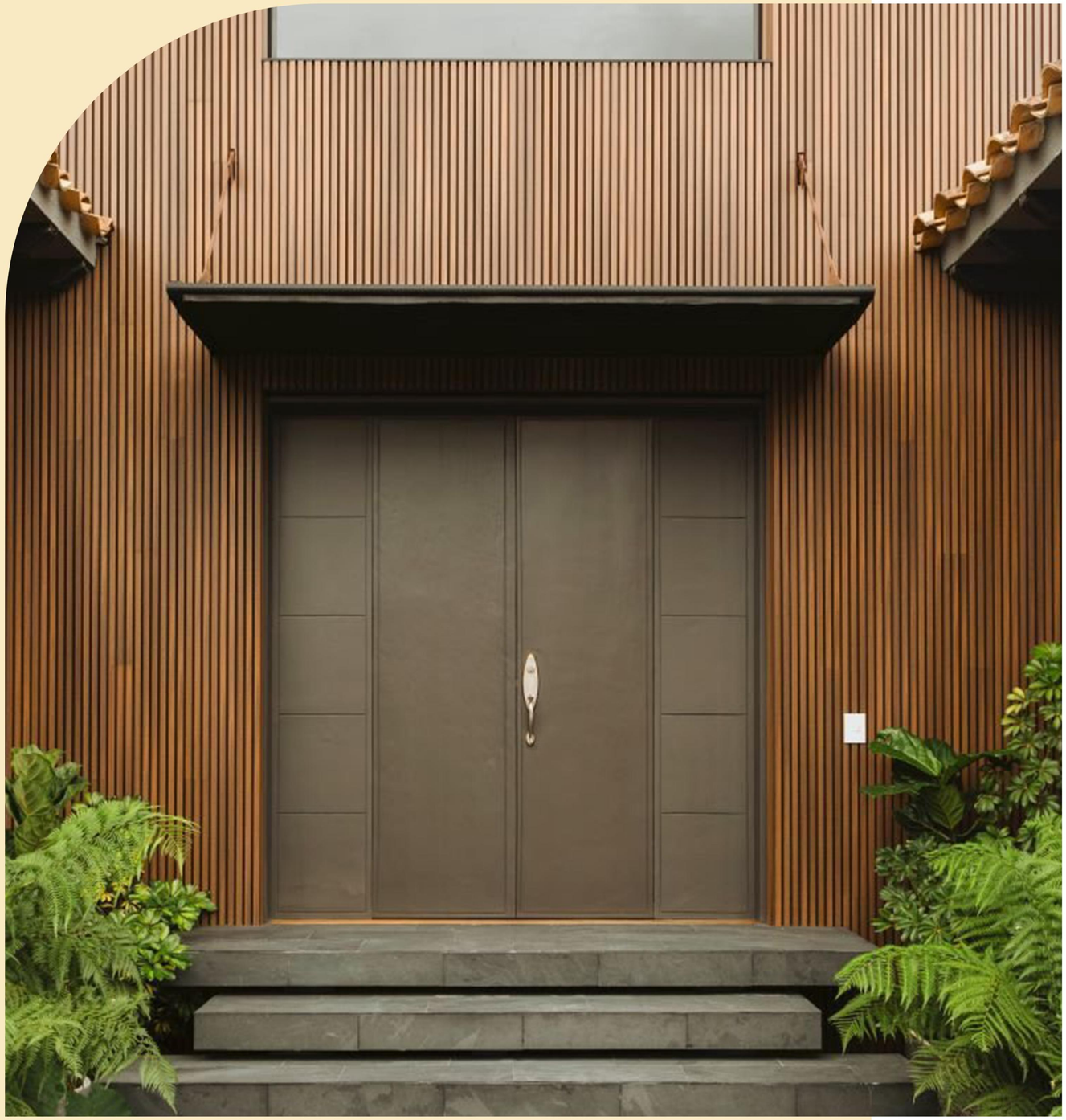
Water Resistant

UV Resistant

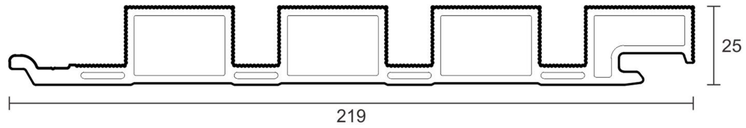
SPECIFICATION

Size	219x25/ 93x10/ 115x16/ 140x12/ 169x14mm
Length	2.9m/pcs or customized length
Composition	20% ASA+50% PVC+20% Wood fiber+10% Additives
Outer Layer	Acrylonitrile Styrene Acrylate（ASA）
Certificate	CE/ISO9001, etc
Features	1.Light weight; 2.UV resistanc; 3.Good Hardness 4.Natural version; 5.Eco Friendly; 6.Waterproof
Color option	IPE \Coffee \Golden \Teak \Antique \OAK \Rosewood \White \Black \Caramel
Installation method	Clips & Screws/Silicone glue/Joist support
Warranty	10 years

ASA DECORATION

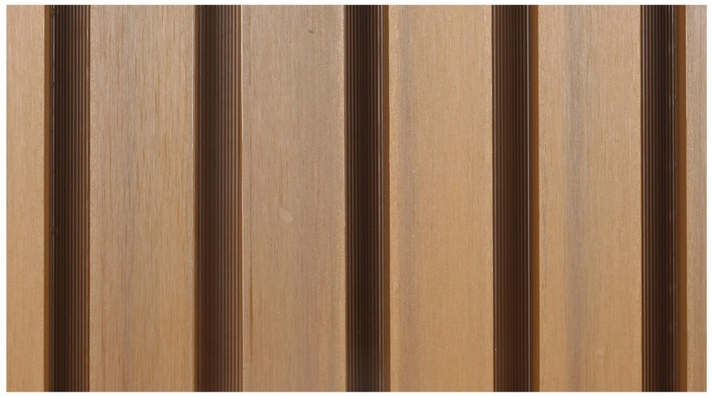


AS-WP01



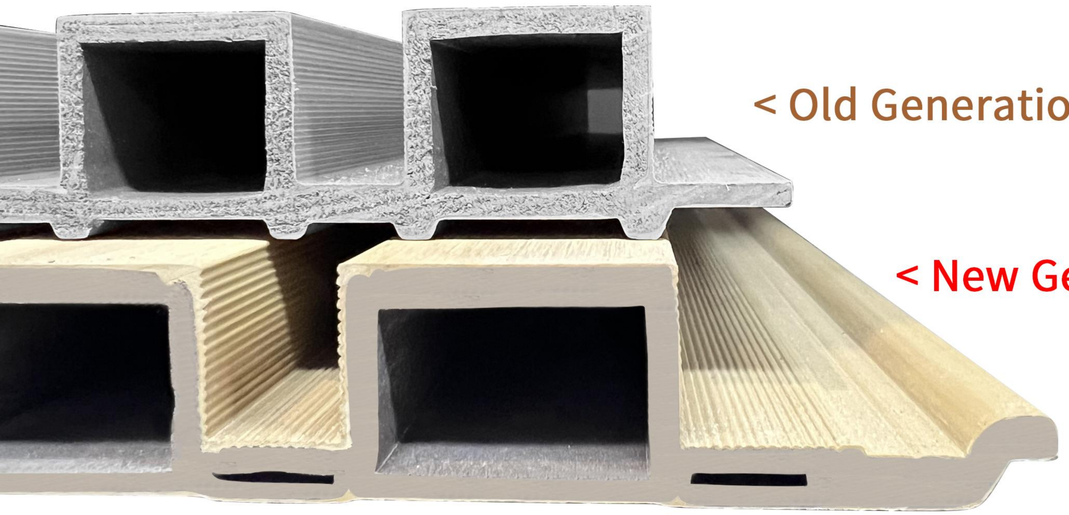
219 × 25 mm

Surface Treatment



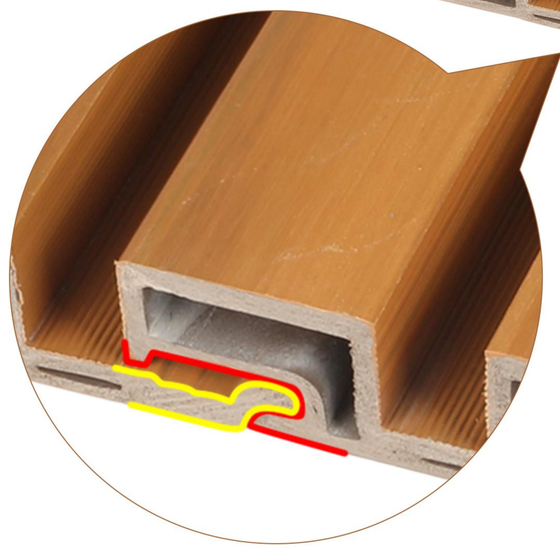
Brush

- Design Advantage -



< Old Generation

< New Generation



No Clips Needed, Save 50% Installation time

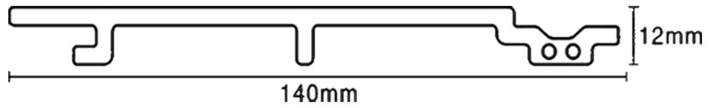
For this cladding, the edge is the key spot for installation.
The screws needed to be fix from here to attach the cladding to the joist.
The narrow and thin edge is not of enough space and strength for installation, while fixing the screws, the edge might be easily broken.
For our upgraded design, we have thicken and widen the edge side, which ensure to have enough space to fix the screws.

Buffer Edge Design

We have upgraded the edge design from the “straight" design to the buffer bevel edge design. For this changes, it can allow the connected cladding pieces have enough space for thermal expansion and concration.
So that the edges won't be squeezed together and cause problem such as warpping,cracking, etc.
The buffer edge design is a more reasonable design to avoid these problem. it's good for long-term using.

ASA DECORATION

AS-WP02



140 × 12 mm

Surface Treatment

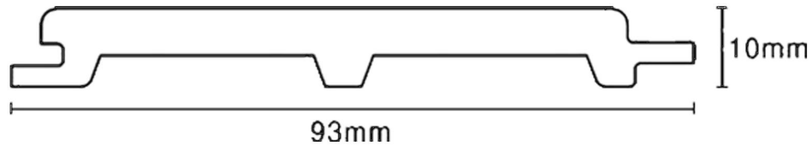
Brush

Wood Grain 1

Wood Grain 2

ASA DECORATION

AS-WP03



93 × 10 mm

Surface Treatment

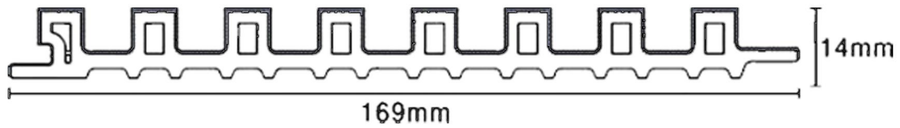
Brush

Wood Grain 1

Wood Grain 2

ASA DECORATION

AS-WP04



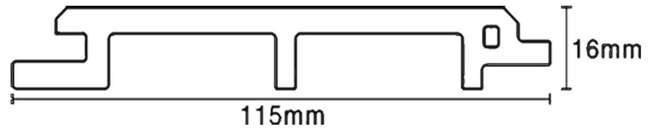
169 × 14 mm

Surface Treatment

Brush

ASA DECORATION

AS-WP05



115 × 16 mm

Surface Treatment

Brush

Wood Grain 1

Wood Grain 2

- Accessories -

ALJoist-MJAL

Wall Plate Clasp

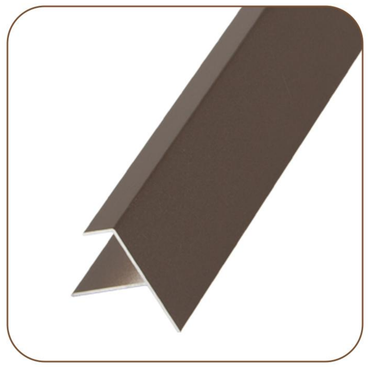
Explosive Screws

Siding-RC02

AC01

AC02

AC04



AF01

- Color Options -

Caramel

IPE

Coffee

Golden

Teak

White

Antique

OAK

Rosewood

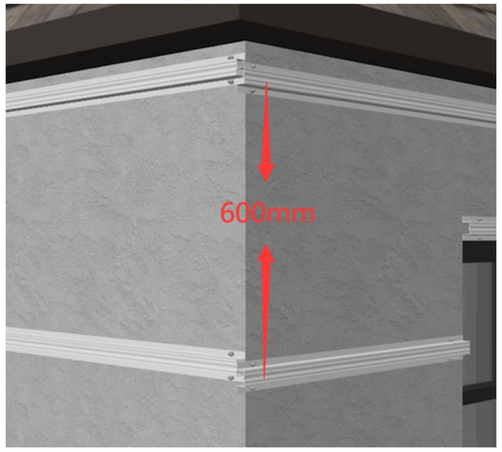
Black

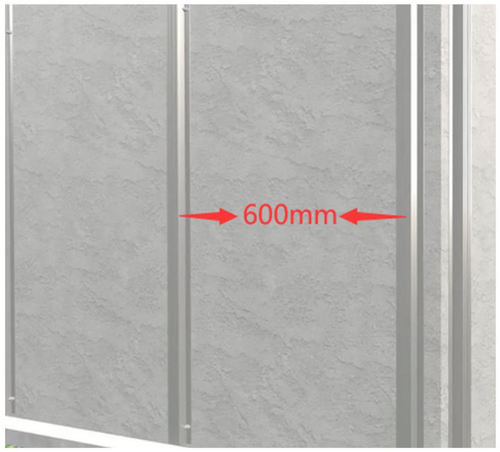
- Installation Guide -

STEP 1

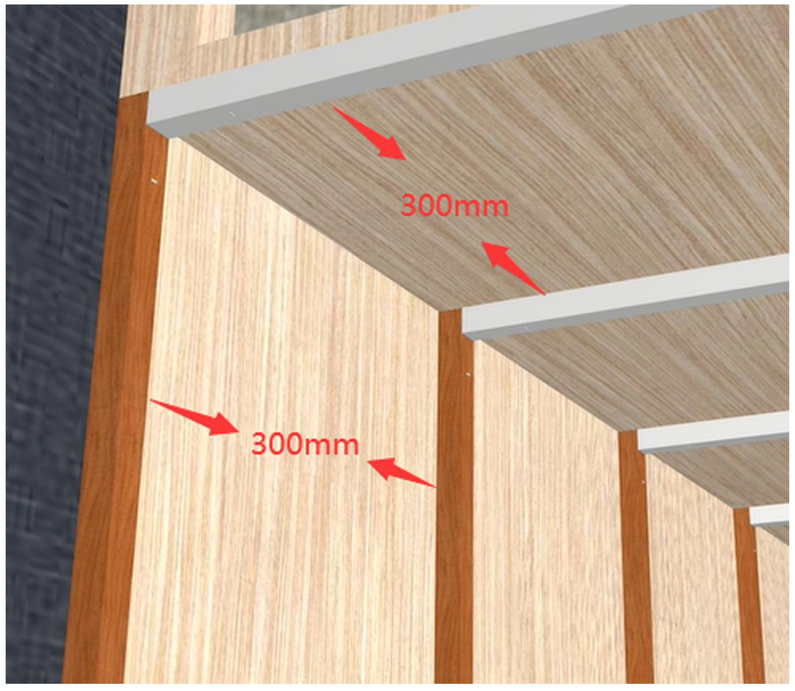
Install the joist

(1)For AS-WP01



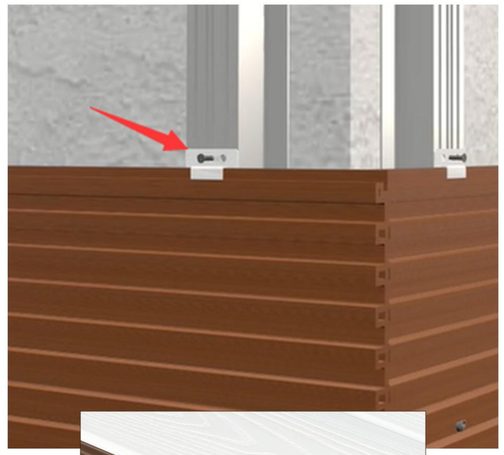


(2)For AS-WP02/AS-WP03/AS-WP04/AS-WP05



STEP 2

Install the wall panel by screws or clips



For AS-WPO1、AS-WPO2

For AS-WPO3、AS-WPO4、AS-WPO5

STEP 3

Fix the edge trim