# BRIGHT STONE

Aluminium Composite Panels

Innovative Solutions for Aesthetic and Functional Excellence.



## About Our Company



A Brief Story About The Company

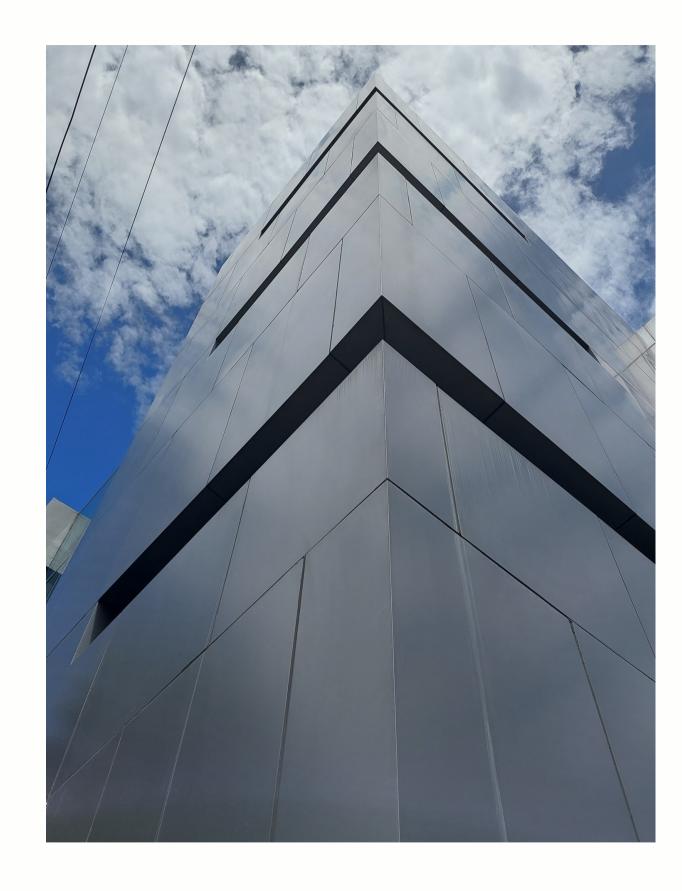
Saha & Bright Polytech Pvt Ltd is the proud owner of Bright Stone, and we've been crafting excellence in the architectural industry for the past five years. Despite our relatively short journey, our commitment to quality and innovation shines through in the many outstanding projects we've successfully undertaken.

Our dedication to delivering top-notch solutions has already made a significant impact, earning trust and recognition in the industry.

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### Composition

Polyethylene

**Core Material** Our ACP panels are like superheroes with layers of strength! Starting with a protective film, they wear a tough PVDF coating and a bonding primer. The front is covered in a shiny aluminum skin, held tight by adhesive films. Inside, a sturdy polyethylene core adds muscle. The back has another aluminum layer, wearing a service coating for lasting durability. It's a simple yet powerful combo of strength and style for any building project.

Adhesive

 Protective
 PVDF
 Bonding
 Aluminium Skin
 Adhesive

 Film
 Coating
 Primer
 (Front)
 Film

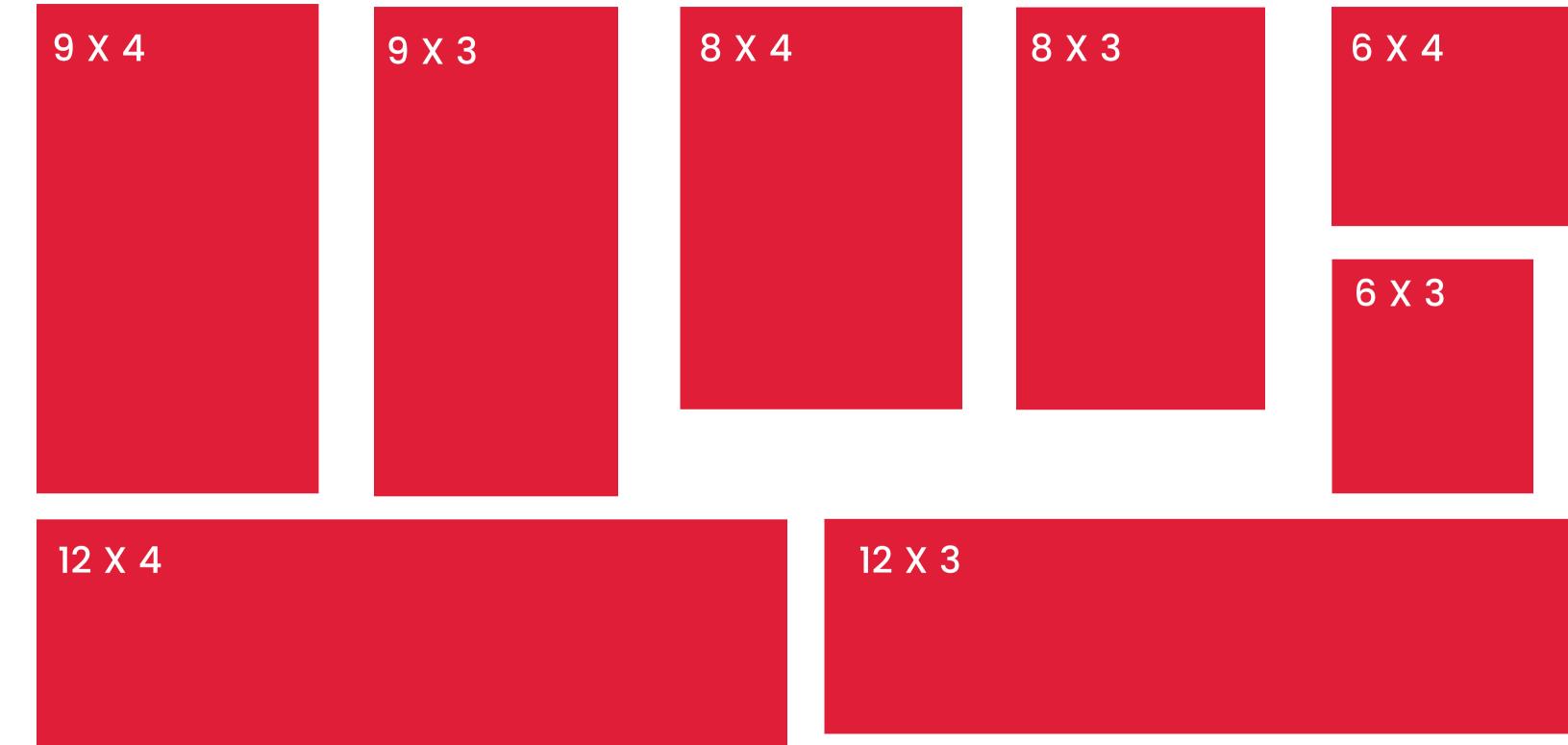
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Service

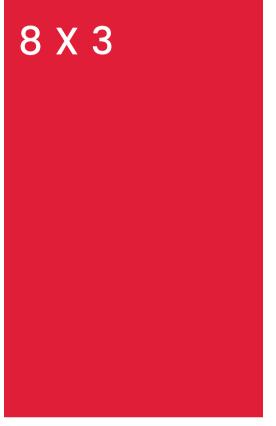
Coatina

## **Dimensions (in Ft)**



Upon special requests, we are pleased to offer customized dimensions and shades to meet your specific needs.



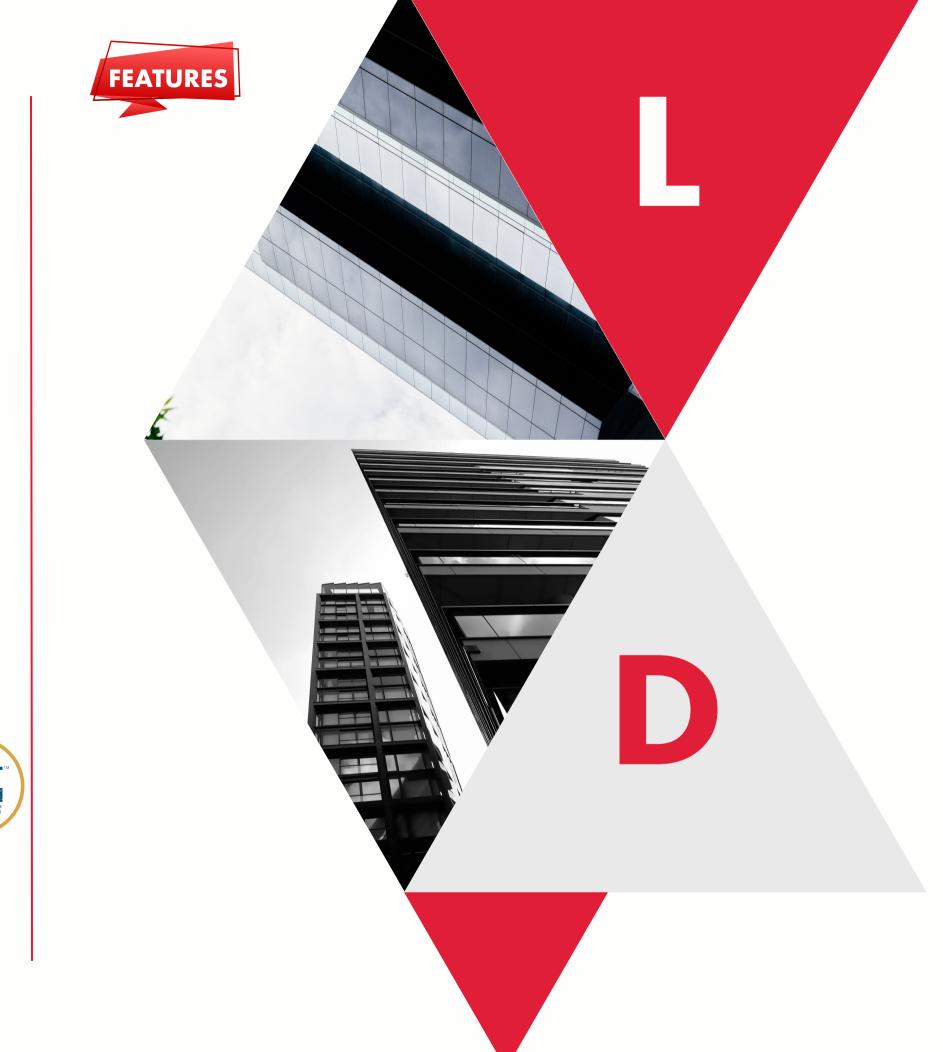




## **Technical Specifications**

		METRICS
ALUMINIUM SKIN THICKNESS		0.25 mm to 0.5mm
2 THICKNESS OF SHEET		3mm to 4 mm
3 TOLERANCE	Thickness	<u>+</u> 0.2mm
4 TOLERANCE	Width	<u>+</u> 2mm
5 TOLERANCE	Bow	<u>+</u> Мах. 0.5%







Bright Stone ACP panels are known for their durability and resistance to weathering, UV rays, and corrosion.



# Light Weight

A significant advantage of Our Bright Stone ACP panels is their lightweight nature, making them easy to handle and install.







Our fire-resistant ACP panels are designed to meet stringent safety standards and reduce the risk of fire-related incidents.

Bright Stone ACP panels are versatile and can be used for various applications, including exterior cladding, signage, interior decoration, and more.



### **Fire Resistant**







# **Ease of Installation**



Bright Stone ACP panels comes with features that simplify installation, such as lightweight construction, easy cutting, and user-friendly mounting systems.



Bright Stone ACP panels provides proper thermal and sound insulation, contributing to the overall comfort of a building.

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### **Thermal and Sound** Insulation







Bright Stone ACP panels requires minimal or no maintenance to preserve their appearance and functionality over time.



Enjoy peace of mind knowing that your investment on Bright Stone ACP Sheet is not only aesthetically pleasing but also protected from the threat of termites.

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### Low maintenance



### **Termite Resistant**



## Thank You

### **Any Questions?**

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