# SOFA'AL\



SOFA'AL, born from the intricate fusion of molecular compatibility and low-temperature solidification, harnesses the power of inorganic materials like clay, ore, and powdered stone. Our innovative approach allows for a seamless reproduction of stone texture and color, achieved with precision through cutting-edge 3D technology unique to our company. With a commitment to environmental protection and energy conservation ingrained in our ethos, we proudly proclaim our dedication to the mantra of 'from nature, back to nature.' SOFA'AL stands as a groundbreaking material, revolutionizing both interior and exterior decoration, offering a fully upgraded solution for architectural embellishment.



# Why SOFA'AL?

The issues with imitation stone, insufficient insulation and decoration integrated boards, and shortcomings of stone curtain walls highlight several challenges in achieving desired exterior finishes. Imitation stone paint's unpredictable effect and lack of texture differentiation, along with insulation board concerns such as installation safety and seam durability, underscore need the for improvement. Additionally, the complexities of stone curtain installation and high cost of natural stone pose further obstacles. Addressing these concerns, the development of SOFA'AL wall material emerges as a groundbreaking solution after extensive research and development. This innovative product aims to rectify the deficiencies of existing options, aligning with industry policies and offering epoch-making decorative capabilities.



# Main Characteristics of SOFA'AL



Light weight and safety

Flexibe, Bendable

Diversify textures



Efficient and integrated

Personalized, customizable

Durable









# **Light Weight and Thin**

With a weight merely 1/20th that of stone, 1/10th of imitation slate, and 1/6th of ceramic tiles, SOFA'AL emerges as one of the safest options for exterior building decoration."

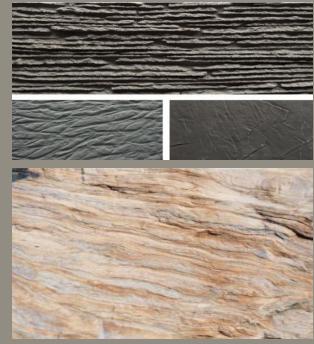
# **Efficient and Integrated**

SOFA'AL utilizes the wet-pasting process, eliminating the need for light steel keels or fasteners and enabling direct laying on-site, resulting in significantly shortened construction periods.

## Flexible and Bendable

It can be easily used for complex shapes, such as lines, square or round columns and arched beams.





## Customizable

SOFA'AL offers unparalleled customization, being pre-formed to cater to every customer's unique preferences and tastes.

### **Diverse Textures**

SOFA'AL excels in replicating a vast array of natural textures with impeccable accuracy, boasting enduring natural colors, resistance to fading, and clarity of texture that preserves the innate beauty of nature.

### **Durable**

Having successfully passed an accelerated aging test of 3500 hours without showing signs of powdering, peeling, or cracking, SOFA'AL demonstrates remarkable durability. In theory, SOFA'AL has the potential to match the lifespan of buildings, ensuring long-lasting performance and aesthetic appeal.

