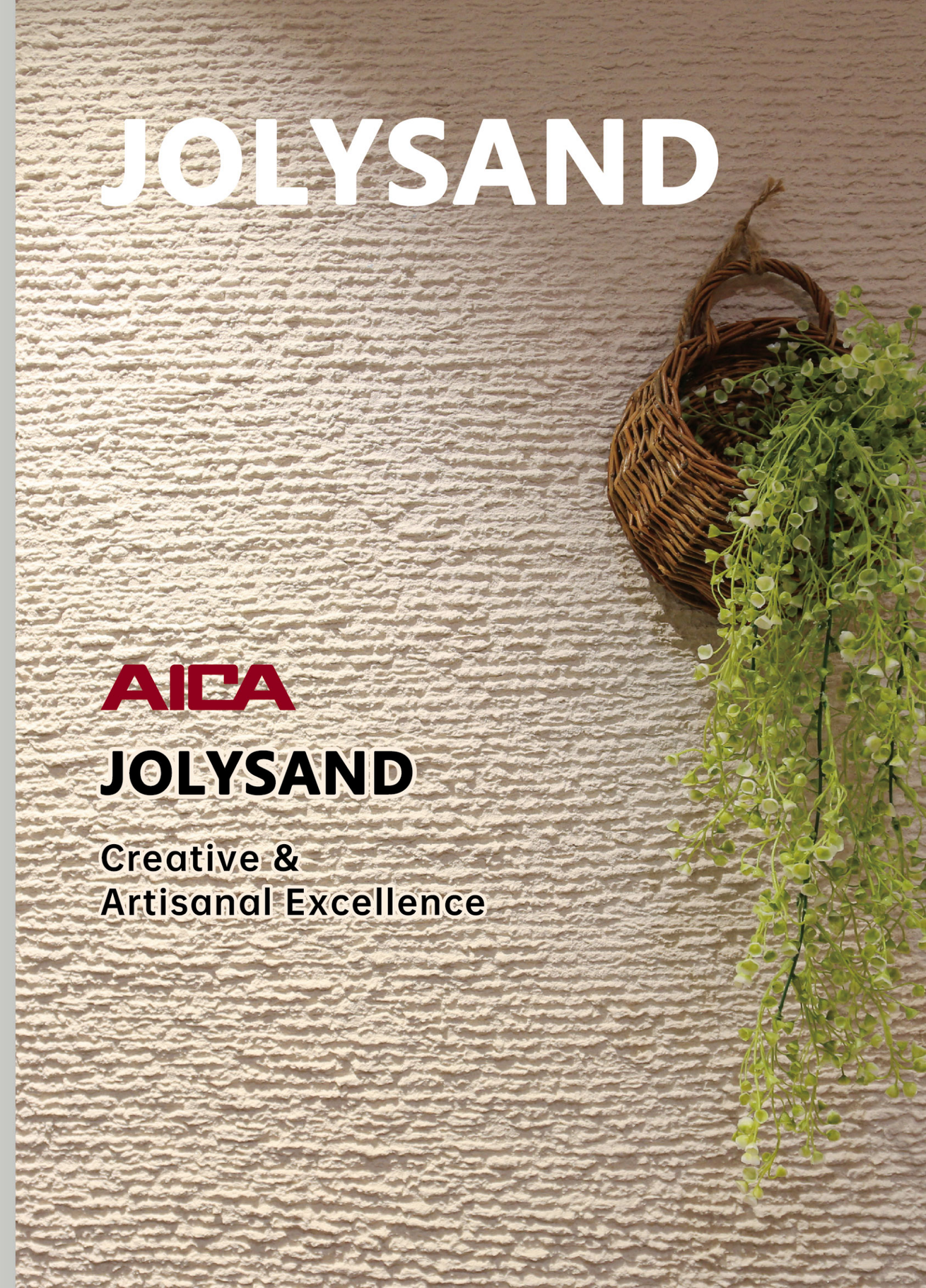
Wechat OA

Xiaohongshu

Kunshan Aica Kogyo Co., Ltd.

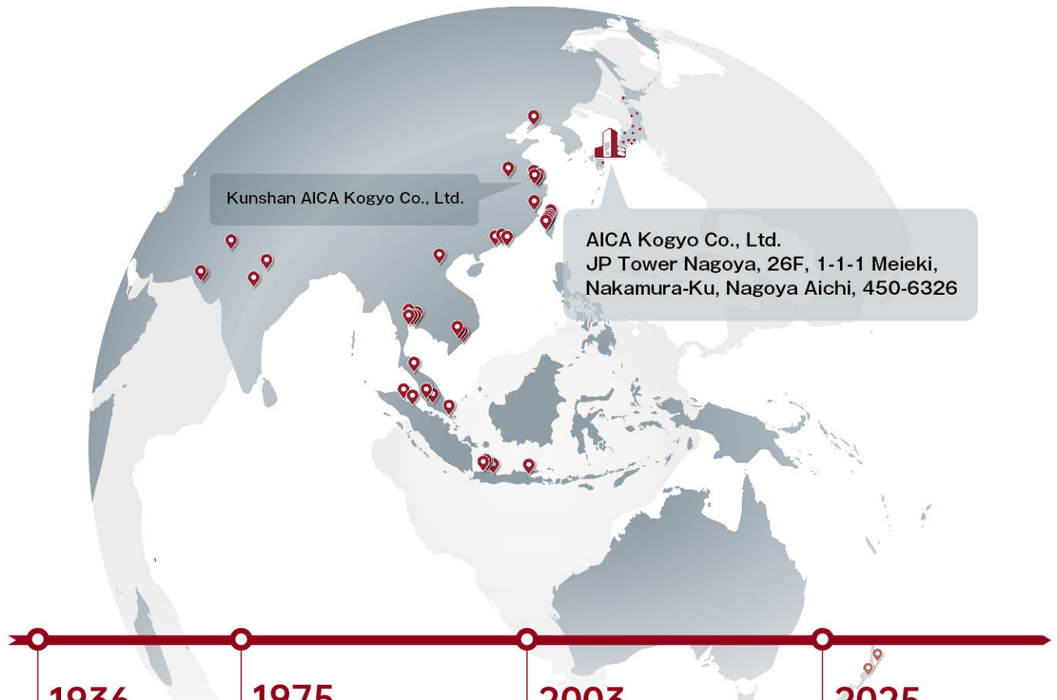
Address: No. 501 Yujinxiang Road, Kunshan Economic and Technological Development Zone, Kunshan, Jiangsu Province
Tel: 86 512 5772 1777
Email: kunshan@aica-ap.com



ABOUT AICA

Founded in 1936 in Nagoya, Japan, **AICA** has grown to become an international chemical enterprise in the field of Chemical Products, Building Materials and Specialty Chemicals through research and development as well as through mergers and acquisitions in the related fields. Now AICA is listed on the stock exchanges in Tokyo and Nagoya. In Japan AICA has 7 manufacturing enterprises, 7 R&D centers, and 21 sales offices. Additionally, it has 53 subsidiaries in 14 other countries or regions in the Asia-Pacific region. AICA is committed to leveraging the synergy between Chemistry and Design and striving for greater social and corporate sustainability by delivering products of proven value.

In 2003, **Kunshan Aica Kogyo Co., Ltd.** Was established. Aica Kunshan focuses on research, production and sales of new building coatings, environmentally friendly sealing materials, and resins for electronic components. Our leading products include Jolysand building coatings and a series of special environmentally friendly building adhesives, as well as dozens of other types of building and chemical materials. We aim to provide customers with overall space material solutions.

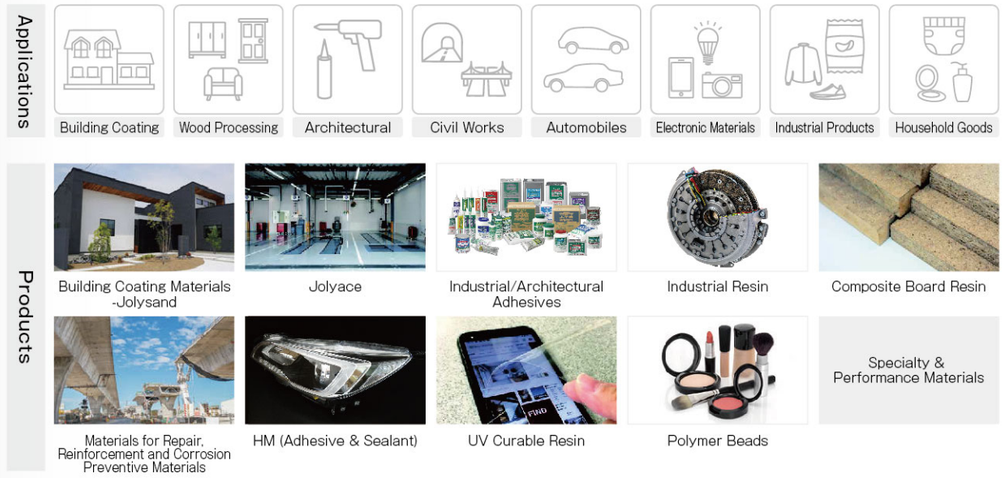


AICA'S BUSINESS

AICA' s most distinctive feature is our ability to respond to social issues and needs by delivering unique products through synergies between performance created by our technologies: synthetic chemistry technologies and resin design technologies. AICA' s chemical technologies support our daily lives in living spaces, towns, and public places.

CHEMICAL PRODUCTS

Since 1936, we have been developing products that have lead its generation with our chemical synthetic technology. After 2000, we started to focus on expanding our functional product range to cover more application segments and expanding into new business field.



BUILDING MATERIALS

AICA develop innovative products making use of chemical technology fostered in the chemical products business. We enable to offer myriad products including High Pressured Laminates (HPL) as a key product, which has the largest market share in Japan.



BRAND VALUE

DESIGN

Wealth of Design and Colour Variations

Offering a high degree of design freedom and stimulate the imaginations of architects and interior designers. Upgrading traditional process, various modern methods of application enable a wide range of expressions.

QUALITY

Solid Quality Underpinned by Outstanding Functionality

Wide variety of functions and variations including climate resistance so colours do not fade easily, pliability so that coatings can adapt to cracking of the base coat, soiling resistance so stains do not easily occur, and non-combustibility backed by non-combustible material certification achieve walls with long-term durability and beautiful appearance, keeping the asset value of buildings high.

SUSTAINABILITY

Low-carbon Emissions and Environmentally Friendly Coating Materials that Priorities Health

Jolysand is made from natural raw materials and free of formaldehyde. Both the production process and the product have been certified for carbon footprint. Jolysand keeps the walls flawless for a long time, allowing you to enjoy a comfortable, fashionable and healthy space.

KEY BENEFITS

Product Features

- Selected from pure natural mineral grains, with AICA' s know-how chemical technology, Jolysand provides long-lasting protection for the walls. It is a green, environmentally friendly, and low-carbon building coating.
- With excellent performance, creative shapes, a wealth of colours and outstanding quality, Jolysand collaborates with you to create a high-end quality lifestyle.

Climate Resistance

With AICA's know-how chemical technology, Jolysand performs well in harsh environments (such as coastal areas, highlands, and alpine regions, etc.)



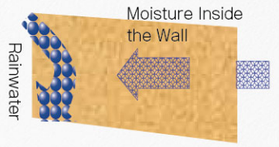
Project: Constructed in 1980s
Forty years after, there is still no significant discoloration or fading, and no blistering or peeling of the coating has been observed.



No fade even after 30 years!

Water Resistance

Effectively prevents external rainwater from infiltrating the wall and allows moisture inside to evaporate through the coating film.



Crack Resistance

Jolysand's tough yet flexible facing effectively covers cracks on various base layers.



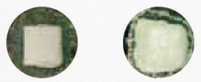
Mould Resistance & Antibacterial

Extremely strong anti-mold and anti-algae properties, effectively preventing the growth of mold and algae.

Anti-mould test

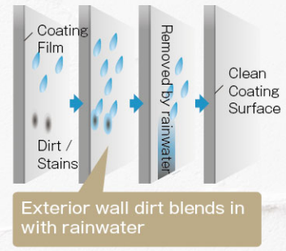


Anti-algae test



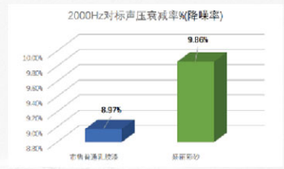
Self-Cleaning

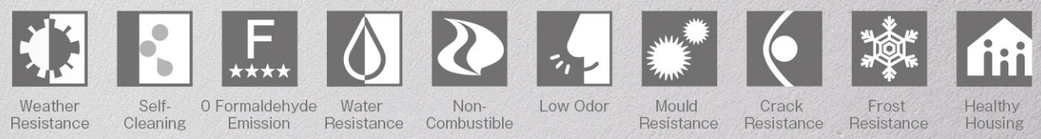
Superior self-cleaning property, which can effectively protect walls from dust.



Noise Reduction

Effectively reduce resonance.





TROWEL

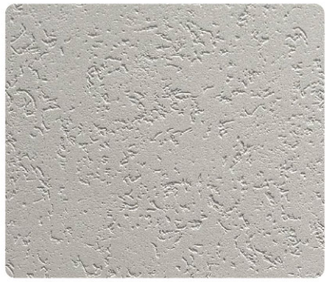
Troweled Finishes

Rough, rugged textures make an appealing impression. Our wide variety of trowel-applied finishes is highly popular.

PATTERNS



Trowel-smoothed Finish(2mm) T1.5
T4702



Light Feathers T1.5
T1403



Artstone (4mm) T2.0
T1405



Diatomite Style T1.5
T4052



Diatomite Style S T2.0
TC738



Sand Rock T3.5
T3034



Sand Rock S T2.0
T2023



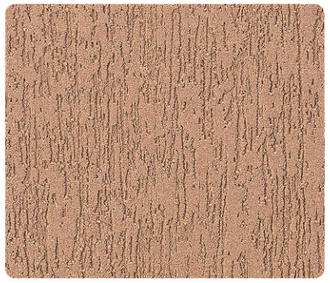
Crackle Finish T2.5
T2028



New Moon T2.5
T3033



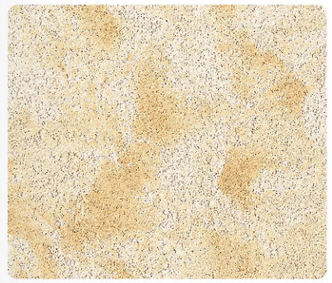
Dunhuang T2.5
T4030



Silk Road T3.0
T4028



Crossing Grids T2.0
T3037 Light 50%



Two-color Sand Rock T3.5
Base:T1030/Top:T3534



Two-color Sandstrom T1.5
Base:T1035/Top:T4032



Imitation Rammed Earth T2.0
T3518



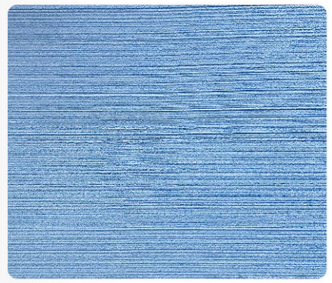
Mud Wall (Long Grass) T2.0
T4030



Trowel-smoothed Finish with short grass (2mm) T2.0
T3534



Forest T2.0
T5016



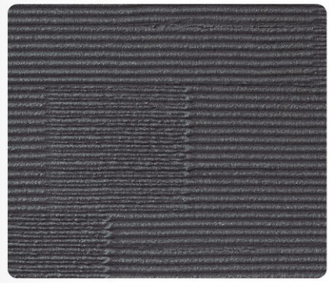
Stick T1.5
TC890



Stick AG T2.0
T4028



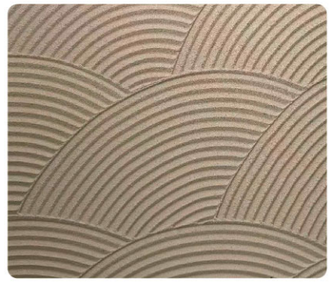
Fall Wind T2.5
T4029



Saw-Toothed Log M T5.0
T6013



Saw-Toothed Log S T4.0
T1704



Saw-Toothed Log Fan T5.0
T2024

PATTERNS



Sand Wall M T3.5
T5005



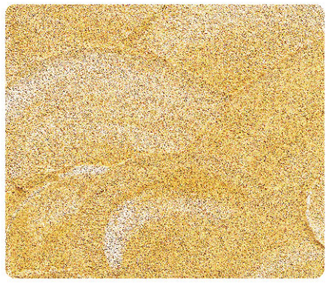
Sand Wall T3.5
T2025



Meteor T3.5
T5022



Wheat Wave T5.0
T3034



Two-color Wheat Wave T5.0
Base:T1022/Top:T4702



Marble Pattern T2.5
T4030



Dam T5.0
T2705



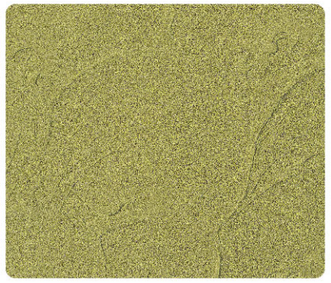
Dam R T5.0
T3034



Soft Impression T1.0
T2704



Turbulence T2.0
T2030



Turbulence R T3.0
T4052



Two-color Turbulence T2.0
Base:T1030/Top:T2030



Great Waves T4.5
T4030



Two-color Great Waves T4.5
Base:T1028/Top:T4028

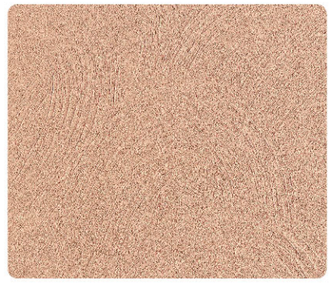


Two-color Waterfall T1.0
Base:T1000/Top:T2029

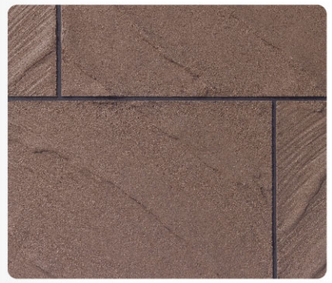


Symphony T1.0
T1027

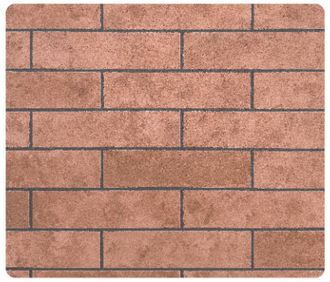
Two-color Symphony T1.0
Base:T1000/Top:T2026



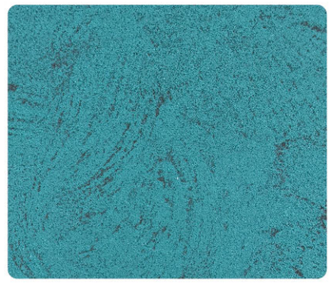
Wind T2.5
T3027



Sand Brick T5.0
Base:T5020/Joint:T6013



Brick Imitation T5.0
T3528/T3031



Mottled Impression T1.0
TC850



Mortar-art finish T1.0
KM02



Mortar-art finish T1.0
KM07



Mottled Impression T1.0
TC853

ROLLER

Roller Finishes

Using specialized rollers, you can create unique and rhythmic continuous patterns.

PATTERNS

Narcissus T2.0
T1008



Lily T2.0
T3017



Iris T3.5
T2026



Gentian T3.5
T3004



Iris Random Cut T2.5
T2024



Rough Wall Finish T4.0
T4027



Age Marks T5.0
T5701



Water Wave T3.0
T1035



Sphinx T3.5
T3029



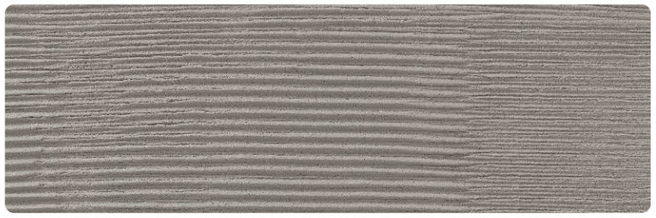
Cliff T5.0
T1702



Woody Bark T5.0
T5022



Saw-Toothed Log R T5.0
T4001



PATTERNS

Moon Cave Stone T4.0
T3001



Sand Stone T5.0
T2024



Fantasy Brick T3.5
T2001



Two-color Fantasy Brick AG T3.5
Base:JP-100BK/Top:T4001



Brooklyn Wall T5.0
T1000



Two-color Brooklyn Wall T5.0
Base:T1000/Top:T3523



Layer Stone T5.0
T4016



Two color Layer Stone AG T5.0
Base:T5005/Top:T1001



Rock T3.5
T1703



Mix Border T4.0
T4021



Leaf Line T3.0
T1000



Two color Leaf Line AG T3.0
Base:T6405/Top:T1001



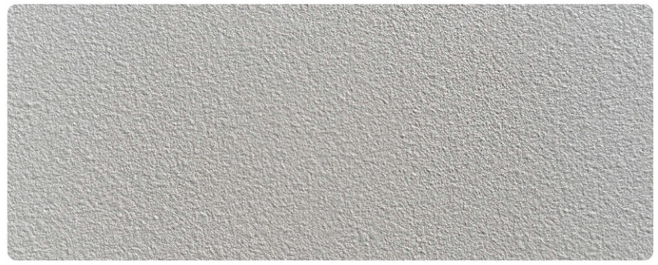
SPRAY GUN

Sprayed-on Finishes

These finishes are applied with a spray gun. The patterns are familiar and have a high degree of universality.

PATTERNS

Citrus Peel T0.5
T1705



Venus T0.5
T1000



Mars T2.5
T1401



Moon T2.5
T2023



Jade T6.0
T3030



Water Drop T1.5
T1030



Saturn T4.0
T3029



Grey Rocks T3.0
T2008

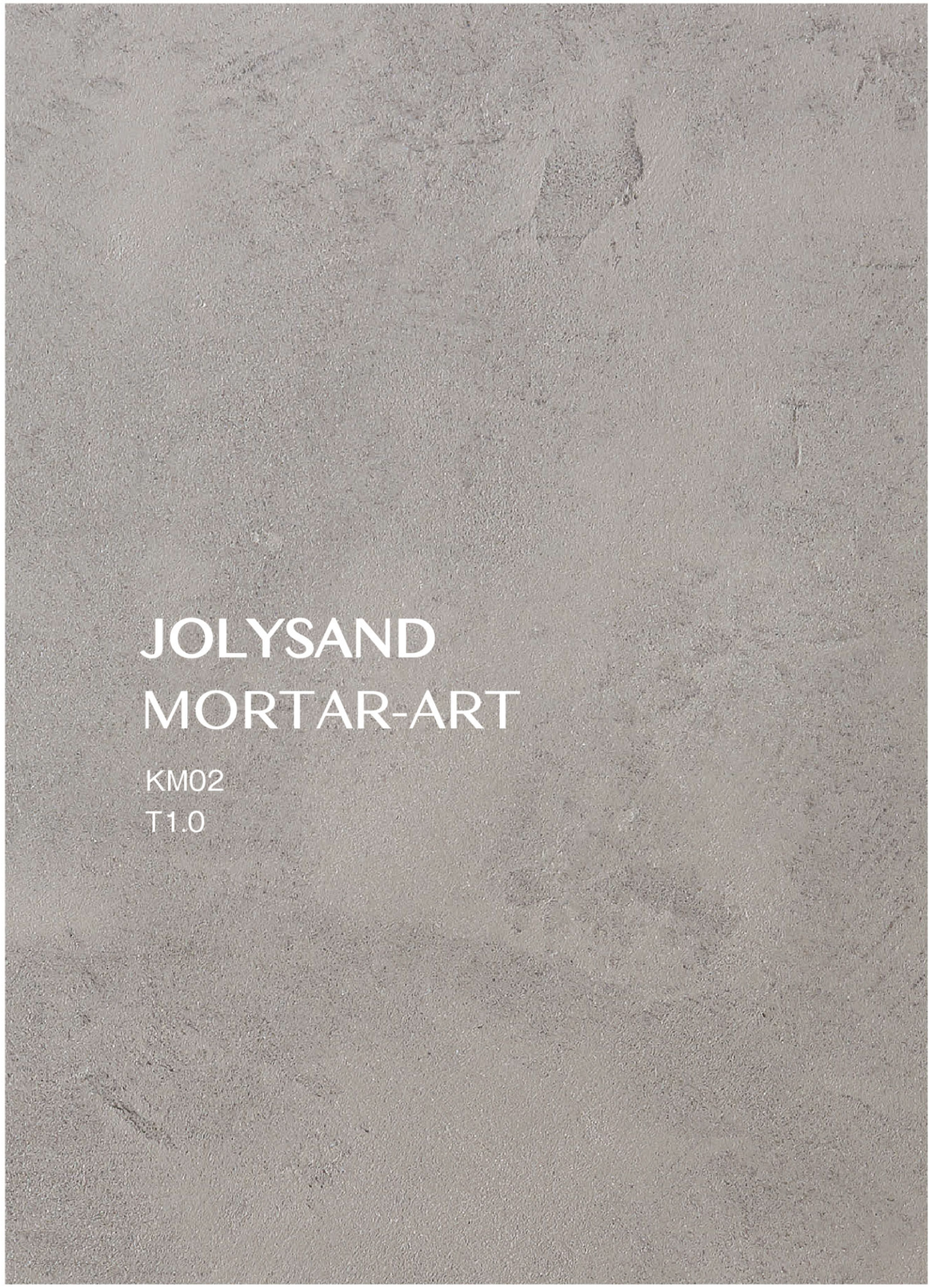


Land Brick T4.0
Base:T2023/Joint:T2023



Jolysand Imitation Stone Paint T3.0
T1813







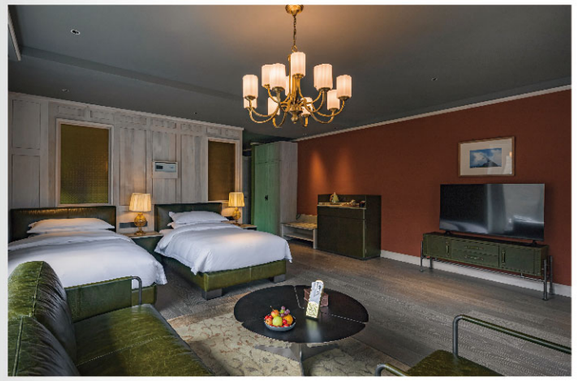
Mortar-art Finish
KM20、KM29
T1.0



CASE STUDY

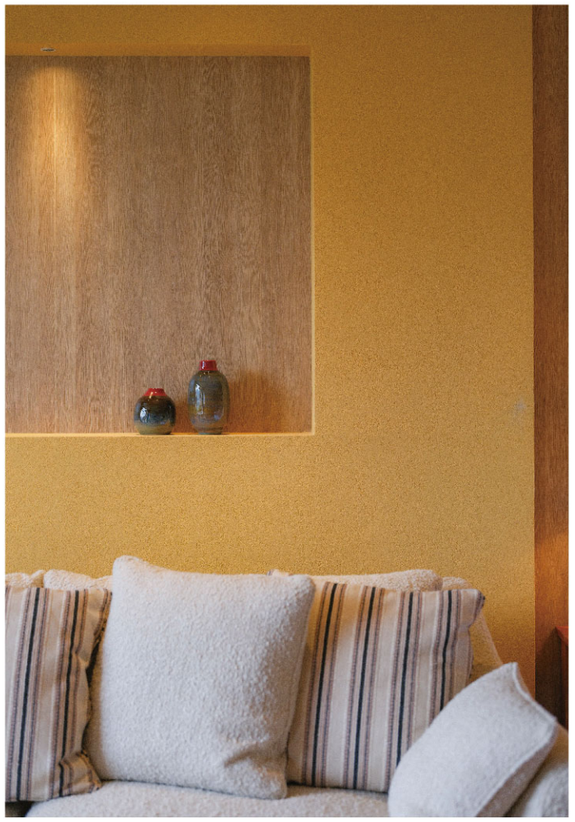












Case studies of Songtsam's boutique lodges and Linka hotels: Linka Retreat Lake Basong Tso, Lodge Cizhong, Lodge Yading, Lodge Shiyueliang. All images are provided by Songtsam Group.





Case: Kunshan International Convention and Exhibition Center

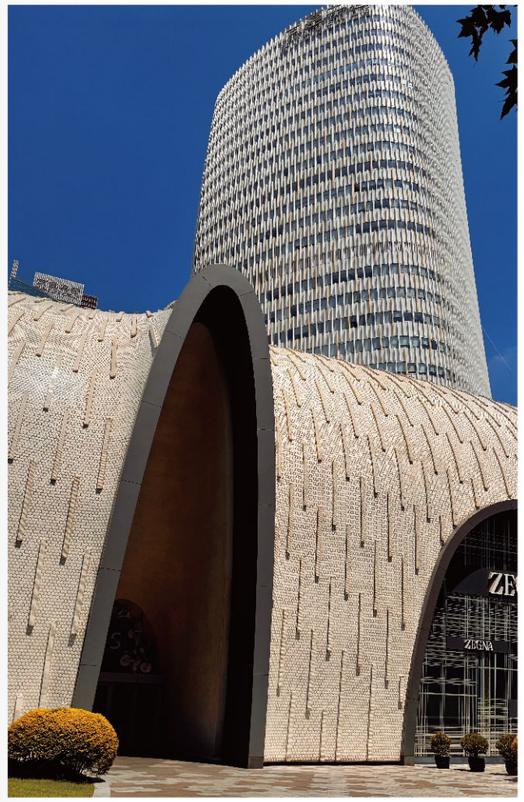


Case: Suzhou Yigengzhi Xiu Art Museum





Case: Songtsam Lodge Bingzhongluo





Case: Shanghai L'Avenue



Case: Dalian Shengtang·Xiaojingdu

COLOUR TABLE

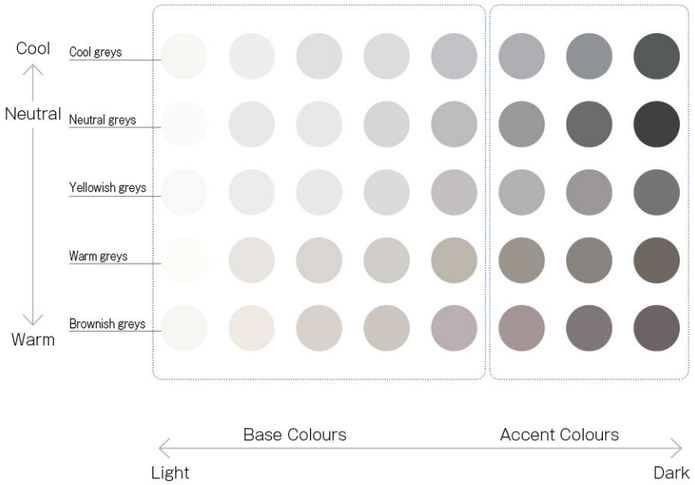
Open up the COLOUR TABLE for easy colour coordination.

The Colour Table focuses on subtle, low-saturation (low-chroma) tones so you can easily find the colours you want. Separate colour tables for different types of atmospheres make colour selection a breeze.

1 Extensive range of warm greys User-friendly for both interiors and exteriors

Neutral colours

Wide range of grey variation choices thanks to subtle differences in tone



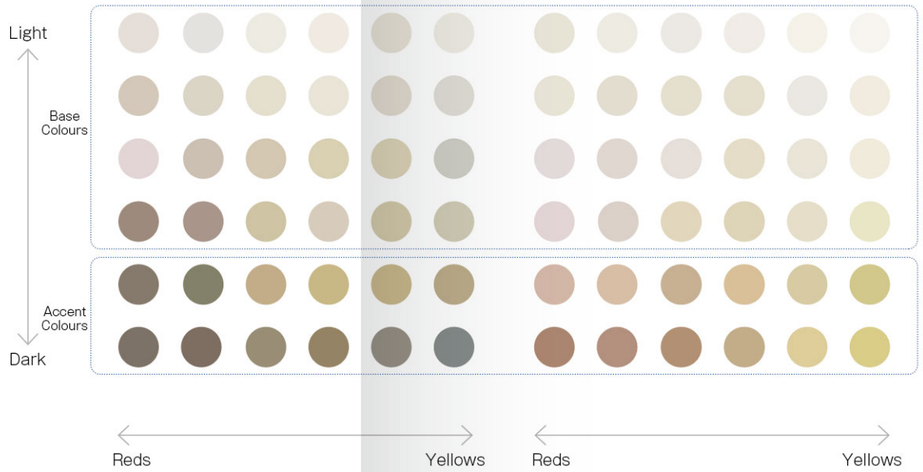
2 Greyish tones are easy to apply in any space, full range of more vivid colours as well

Misty colours

Grayish hues highly compatible with natural colours

Sunny colours

Vivid hues that look splendid illuminated by sunshine



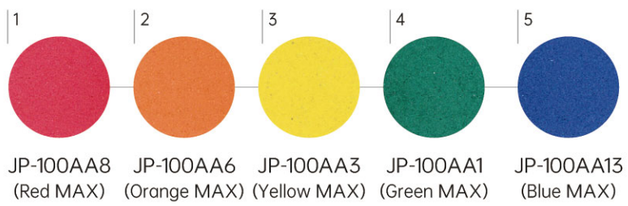
3 Assortment of traditional colours embodying Japanese aesthetics

Traditional colours

Jolysand hand-finishing and traditional Japanese colour schemes



Vivid Colours (Colour Limits for Customization ※)



If the desired colour is not available in the colour table, special orders based on specified colour references accepted. Please note, however, that to ensure quality, only colours whose chroma and concentration within the Colour Limits can be provided.

※ Product images in printed materials may slightly differ from actual products. Please be sure to confirm colours using physical colour charts or sample booklets.

※ Colour Limits for Customisation refer to the maximum range of colour achievable for Jolysand. Custom colours must not exceed these limits.

※ The Vivid Colours samples are developed based on Jolysand' s Colour Limits. Actual chroma and concentration may vary across different product series.

〈Note〉 When applied outdoors, colours with high chroma or high concentration may fade more noticeably.

TOOL SELECTION

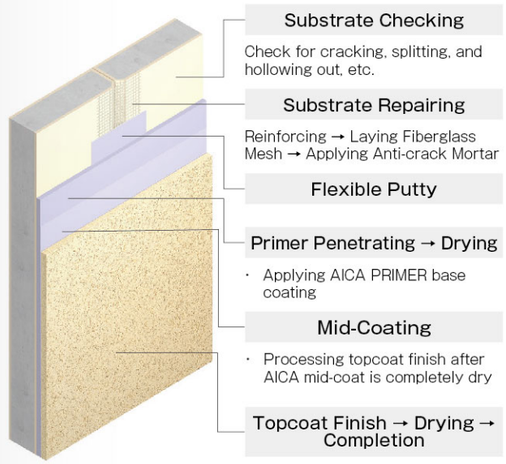
JR-20 	JR-25 	JR-26 	JR-27 	JR-30 
JR-50 	JR-55 	JR-56 	JR-61 	JR-62X 
JR-71 	JR-73 	JR-75 	JR-76 	JR-77 
JR-78 	JR-11 	JR-12 	JR-90 	JR-91 

Imported Rollers for Jolysand (JR-181~JR-196)	JR-189 	JR-189H 	JR-189S 
The following finishes require the application of various specialized rollers in combination with lubricants.			
Finishes	Roller	Roller Head	Gasket for corners
Water Wave	JR-181	JR-181H	JR-181S
Fantasy Brick	JR-184	JR-184H	JR-184S
Rough Wall Finish	JR-185	JR-185H	JR-185S
Sand Rock	JR-187	JR-187H	JR-187S
Cliff	JR-188	JR-188H	JR-188S
Saw-Toothed Log	JR-189	JR-189H	JR-189S
Leaf	JR-190	JR-190H	JR-190S
Stonewall	JR-191	JR-191H	JR-191S
Ancient Tree	JR-192	JR-192H	JR-192S
Mix Stripes /Border	JR-193	JR-193H	JR-193S
Rock	JR-194	JR-194H	JR-194S
Brooklyn Wall	JR-195	JR-195H	JR-195S
Limestone	JR-197	JR-197H	JR-197S
Moon Cave Stone	JR-198	JR-198H	JR-198S

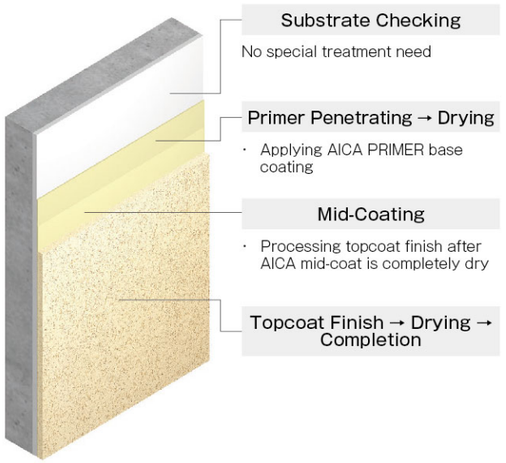
CONSTRUCTION METHOD

Interior wall base material — Anti-crack mortar / Silica calcium board / Putty layer

Substrate in poor condition



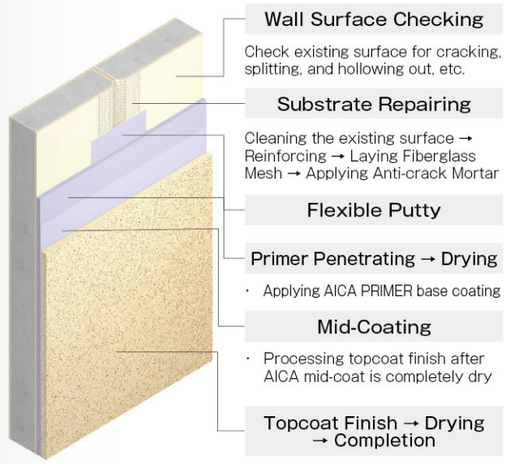
Fine Substrate



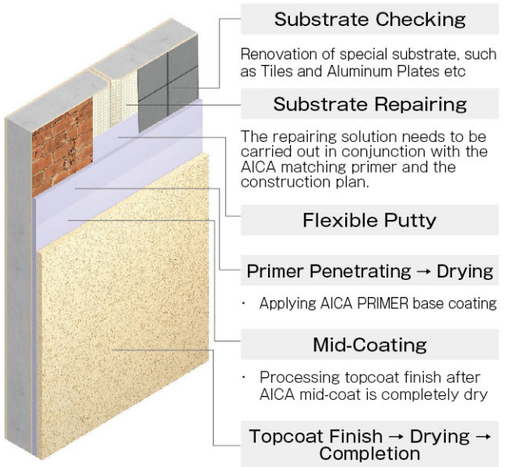
Please refer to the Construction Guidelines for detailed construction methods and precautions for each finish

External wall base material — Cement mortar / Exterior wall putty / Special base material

Wall Renovation



Special Substrate



Please refer to the Construction Guidelines for detailed construction methods and precautions for each finish