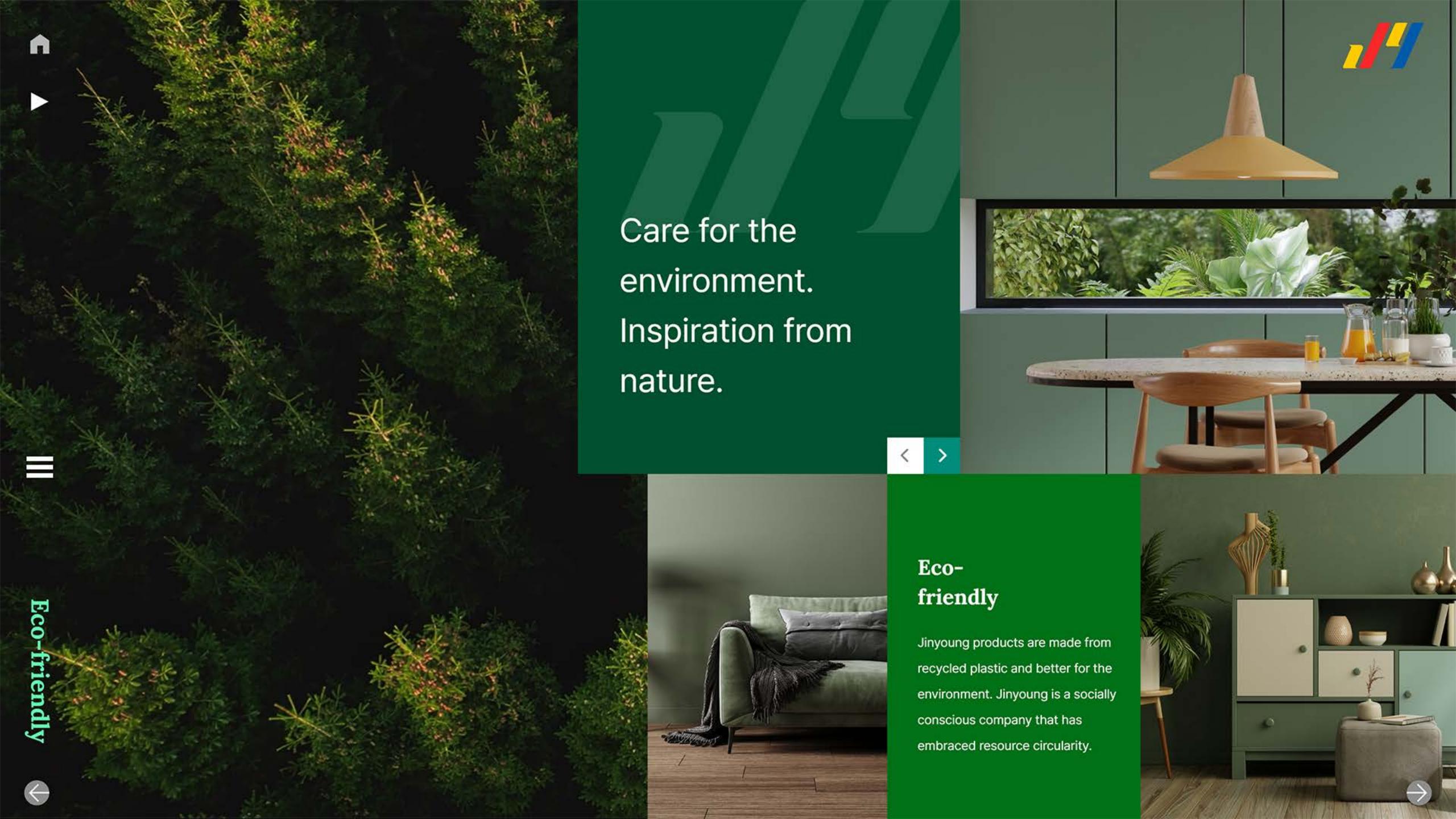


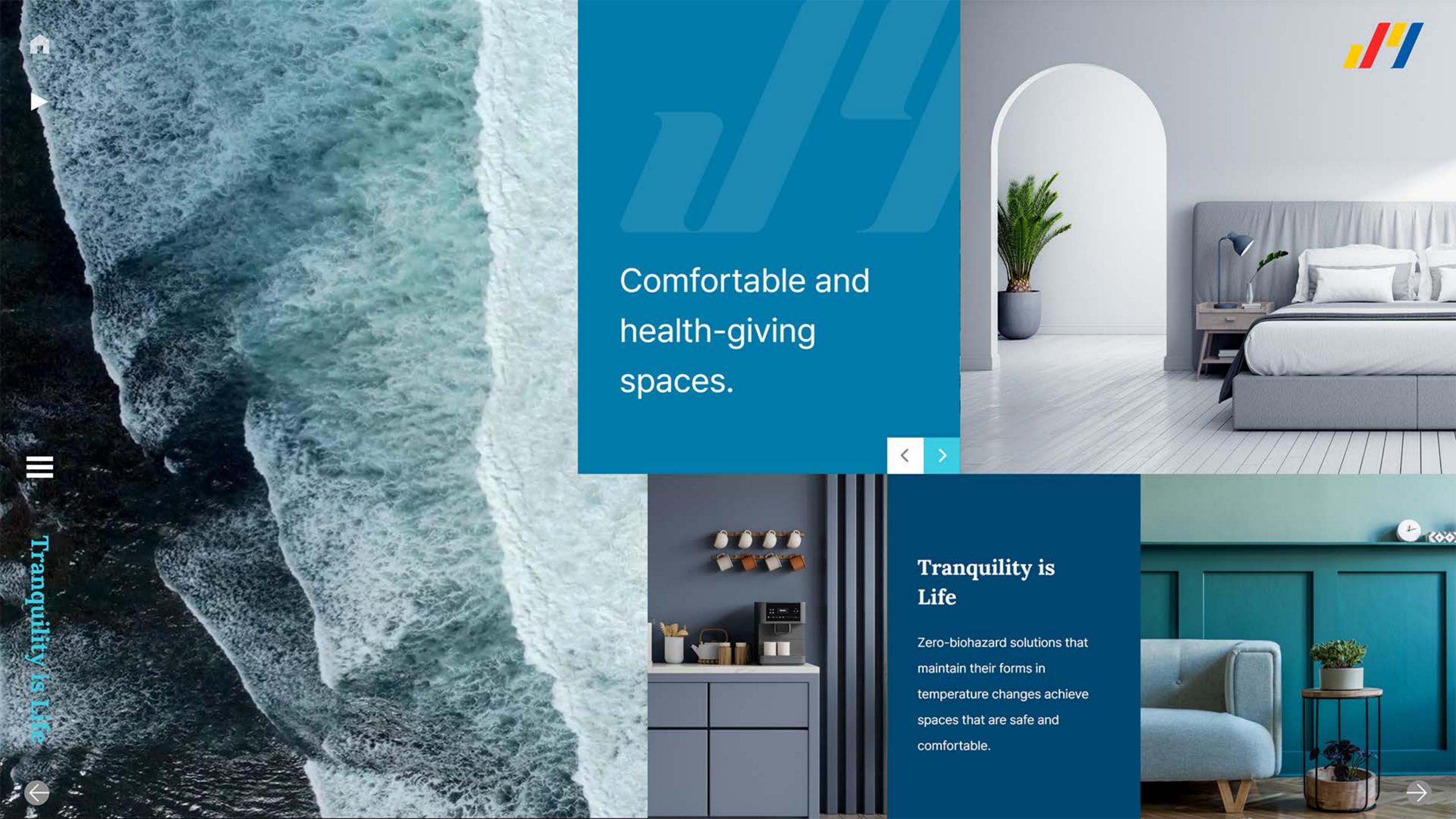
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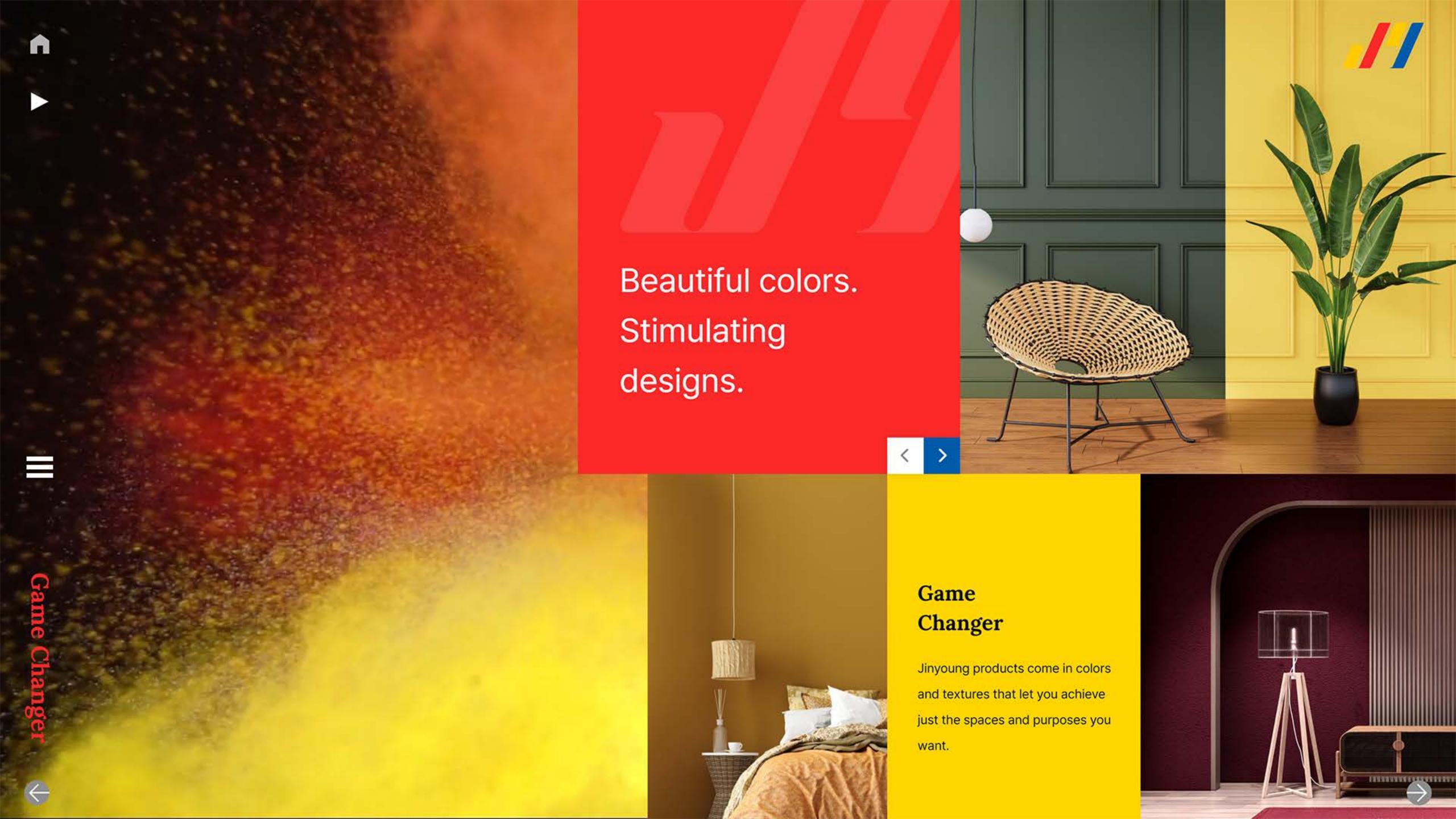


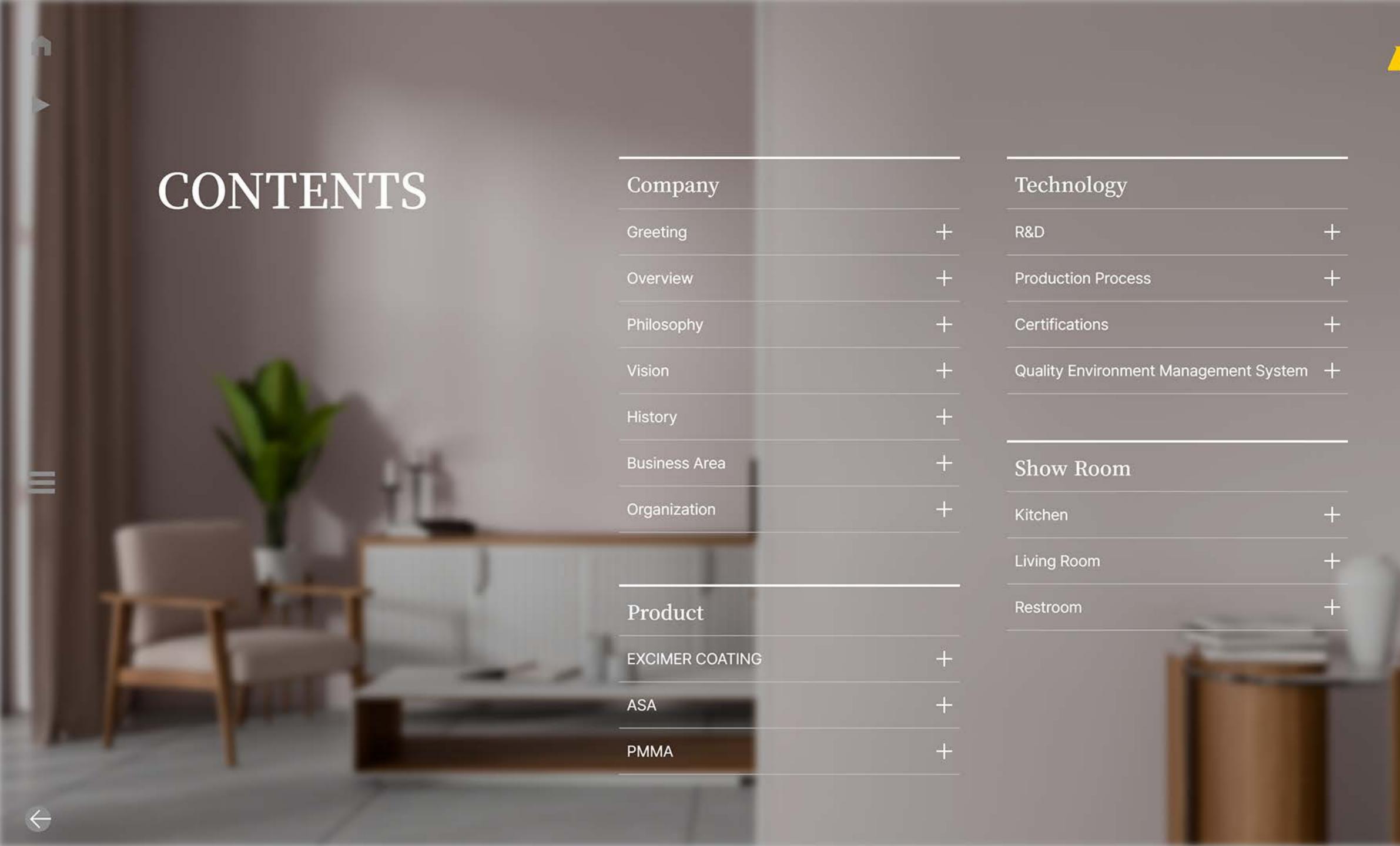


















Jinyoung is a manufacturer of plastic products used in the fields of furniture, appliances, semiconductors, cars, construction, and more.

Greeting

We combine our knowledge, technology, and breakthroughs to develop plastic solutions that improve quality of life and are needed across industries.

Through our 30 years in business, we have innovated and invested in making ourselves able to provide customers around the world with products of the highest standard. We are diversifying our business to allow our plastic products to find homes in a wider range of industries, including furniture, appliances, IT, and automotive.

Our pursuit of economic gains as a business is underpinned by environmentalism, transparent management, and social responsibility, the three pillars of ESG management. Jinyoung is unified in making effective decisions that produce ESG achievements that are sustainable. We are committed to providing customers with the utmost value while fulfilling our social responsibility. Through open and equal communication and mutual respect, everyone at Jinyoung does their part in creating the kind of company that we all want to work at.

Always dreaming bigger, we are breaking into new fields. By diversifying the downstream industries we supply, our business portfolio will expand and strengthen, allowing us to continue to contribute to a circular economy of plastic that society and the planet need.

Jinyoung is here as your dependable partner. Thank you.

JINYOUNG Co., Ltd. CEO

Shim Young-soo





Product

Technology

Shor Room

Company

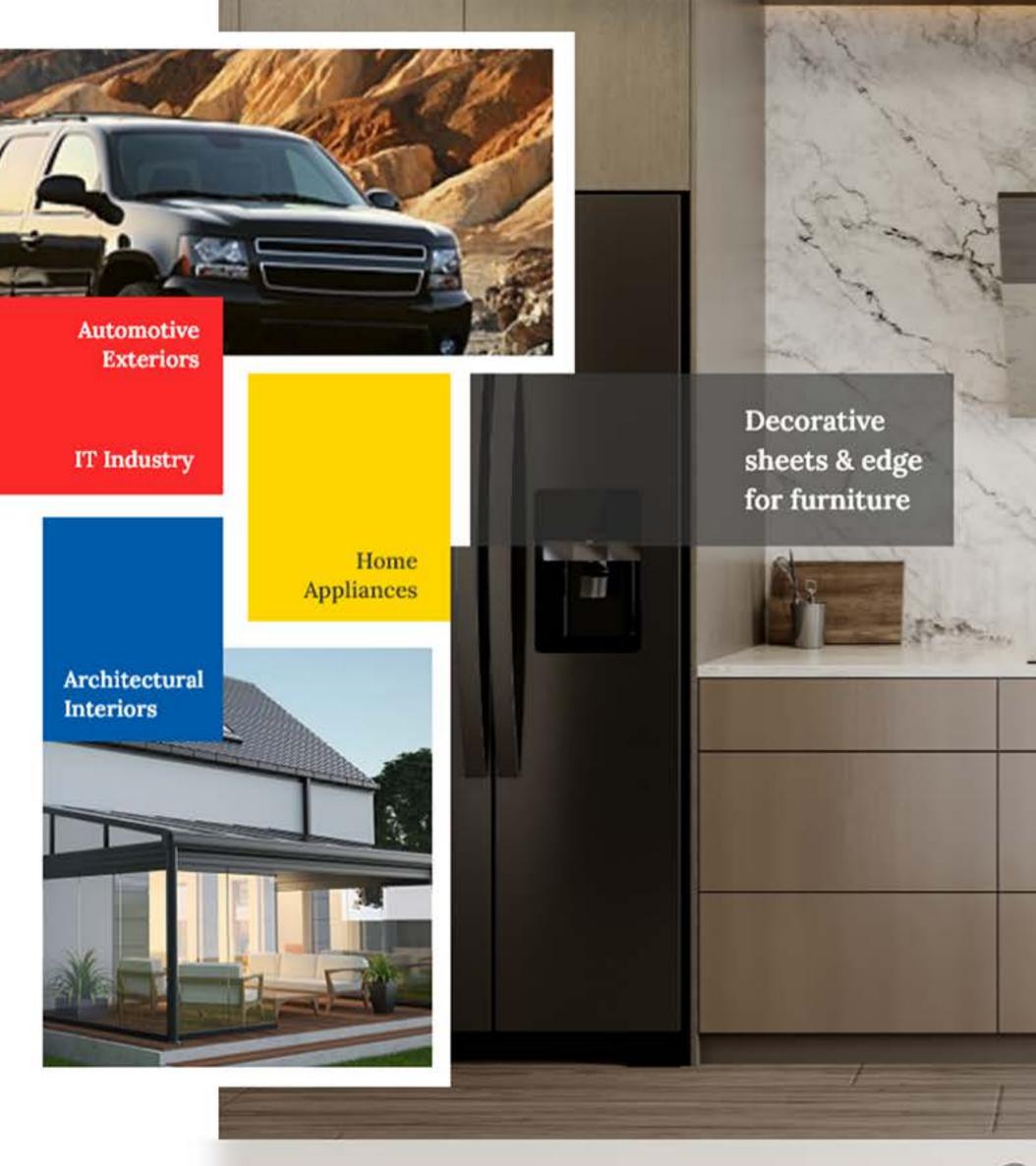


Jinyoung products are of world-class value and quality, and are solutions that make the products that add value and convenience to life possible.

Overview

Commitment to R&D is how Jinyoung comes up with new solutions that find purpose in an array of industries.

Since our establishment in 1993, Jinyoung has consistently pushed against the norm to grow into the top Korean surface materials manufacturer we are today. Over some 30 years of effort, Jinyoung has broken new ground in the field of surface materials to become a provider of safe and stylish surface materials that go into making furniture, appliances, semiconductors, cars, and buildings. Growth and innovation as a business have endowed Jinyoung with market-leading technology, and the company is introducing new solutions in the fields of semiconductors, cars, and rechargeable batteries. Sustainability of and for the world is Jinyoung's mission.









Philosophy

The plastic products made by Jinyoung are of a world-leading quality and value.

Jinyoung products can be found around the world, in countless applications.

As a company that cares about the environment and people, Jinyoung makes healthy living environments possible and continuously develops innovative new products inspired by our unique technology and extensive know-how.



Solutions that meet the needs of diverse users



Collective prosperity from individual fulfillment



New, competitive products that set the standard







Stronger R&D to respond to and lead the changing market



Production technology and quality innovation that stand out from the rest



Corporate culture of creativity based on trust



MYOUNGI

Company



Vision

Create New Opportunities

Creating Value



History

Furniture surface finish developer that has grown to become a manufacturer of the plastic products used in a wide range of industries

Beginning(1993 - 2013)

- Jinyoung Plastic established
- 1996 Incorporated as Jinyoung Plastic
- 2000 Relocated to Daegok-dong, Seo District, Incheon
- 2003 Recognized as a venture company
- 2004 Certified as an INNO-BIZ company
- 2005 Renamed Jinyoung LDM

Growth(2014 - 2019)

- Patent for ASA resin-based furniture surface finish pending
 - Production and distribution of ASA resin-based deco sheet commenced
- Relocated to Geumgok-dong, Seo District, Incheon, for expansion
- Exports to China commenced
- Certified as a materials/parts/equipment expert World Class Product recognition attained Restructuring of company research center completed

Exports to India commenced

Progress(2019~)

- 2020 Recognized as a Global Strong SMB
- 2021 Awarded the 10 Million Dollar Export Tower
- 2022 Awarded the 20 Million Dollar Export Tower Recognized as a Backbone Company Renamed Jinyoung Head office relocated to Seo District
 - Exports to Egypt and Portugal commenced
- 2023 Listed on the KOSDAQ market Export to Turkey and Thailand commenced Acryluxe launched Supply of semiconductor films commenced
 - Regenerated oil business commenced (Eco Energy Korea purchased)















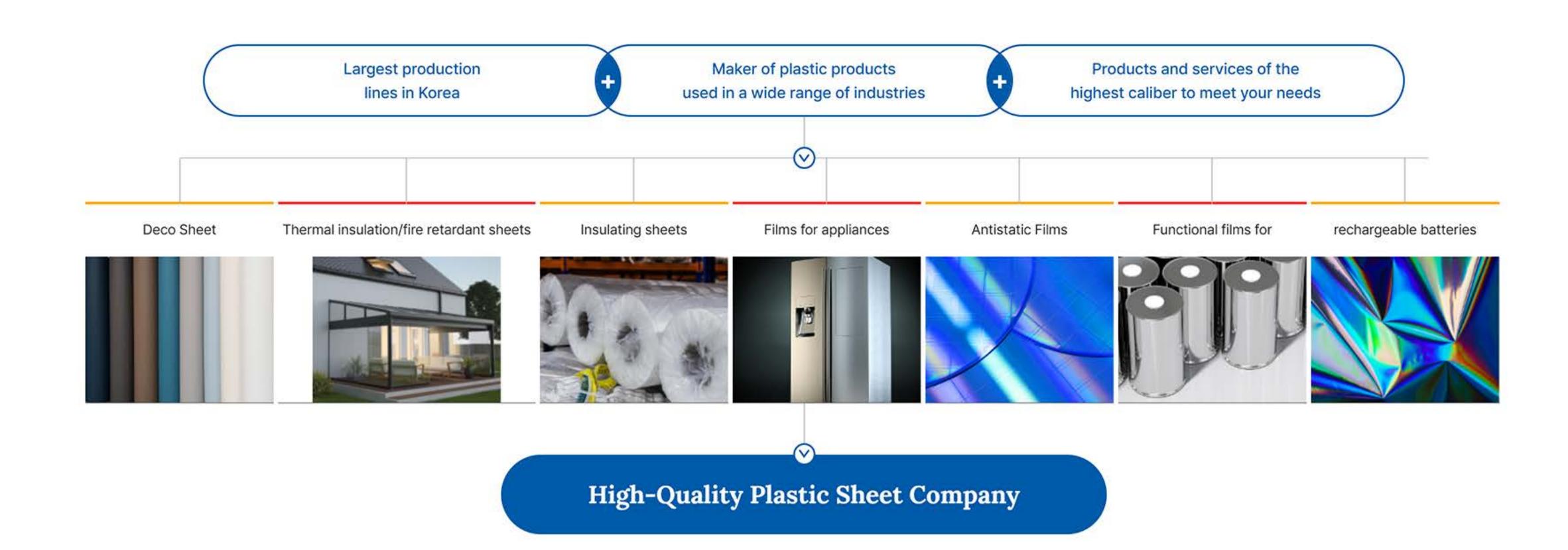
Vision

Organization



Company

Business Area Jinyoung manufactures functional plastic products used in a wide range of industries.







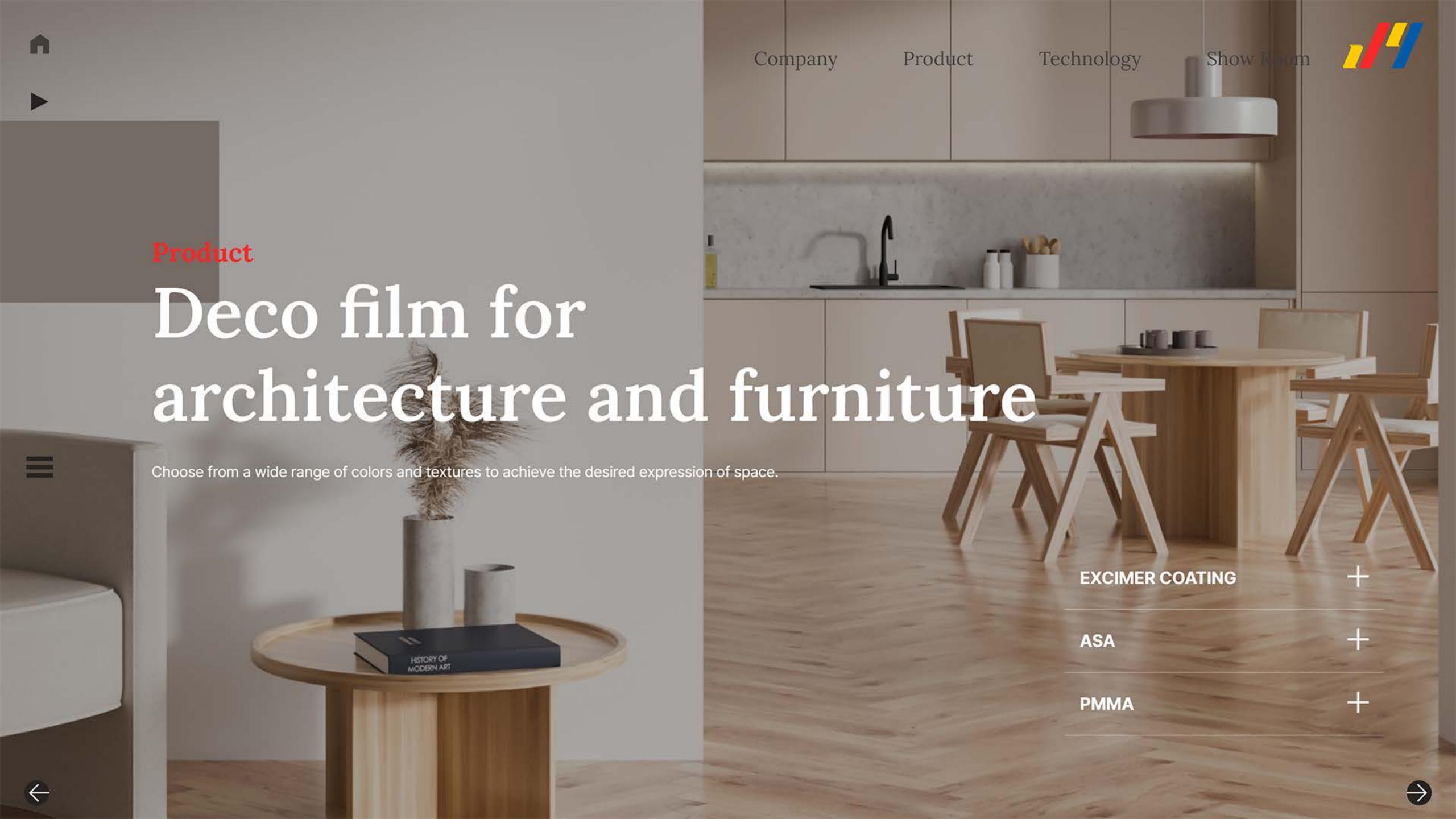


Organization The customer satisfaction and quality improvement Jinyoung strives for are only possible because the people of Jinyoung work as one.













EXCIMER COATING

Technology

Process

Special Features

EXCIMER COATING

An excimer coating is hardened by excimer UV rays, which have a shorter wavelength than regular UV rays but with high energy.

- Furniture surfaces treated with an excimer coating stay resistant to scratches and contamination, while being soft, luxurious, silk-like to the touch.
- Choose an excimer-coated furniture surface finish as a practical solution to keep your furniture smudge-free and protected from food and other common sources of soiling.

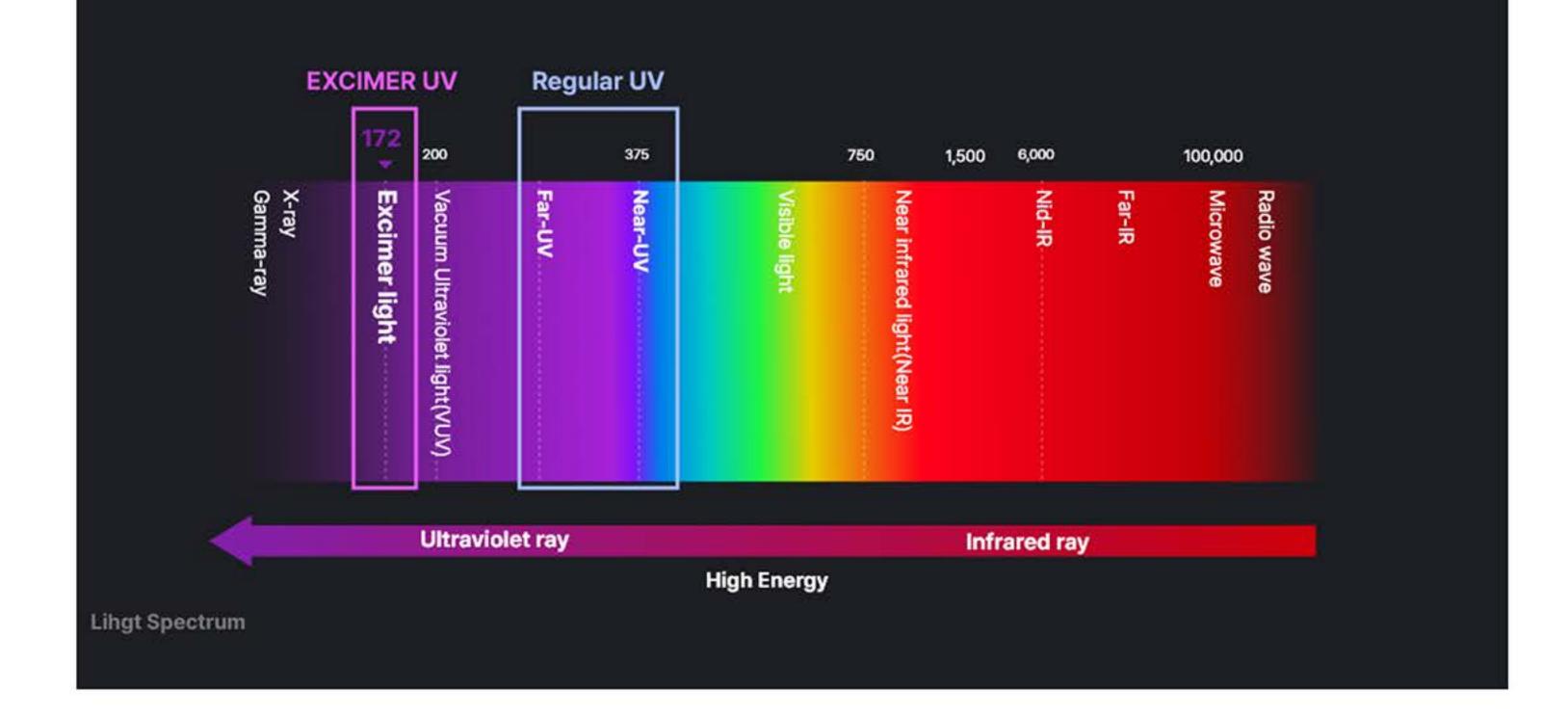






Soling resistant S

Scratch resistant









EXCIMER COATING

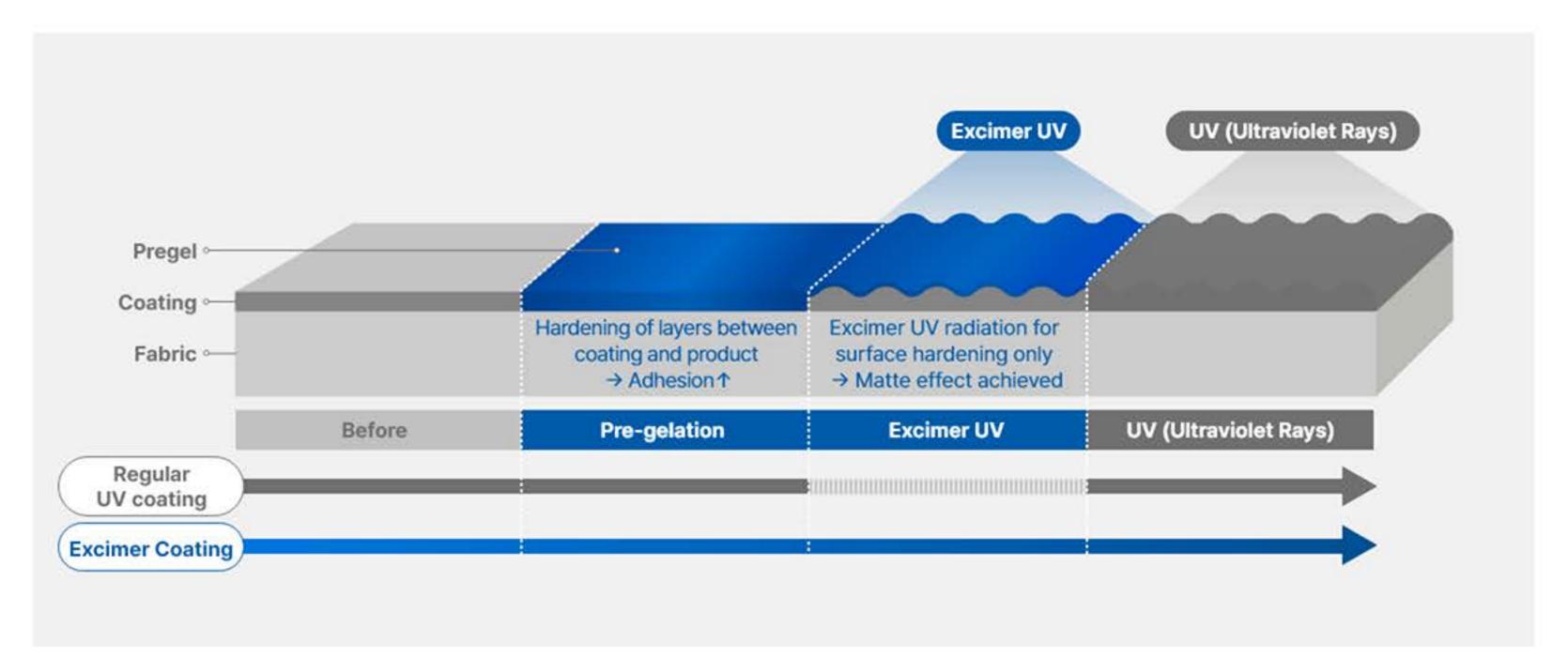
Technology

Process

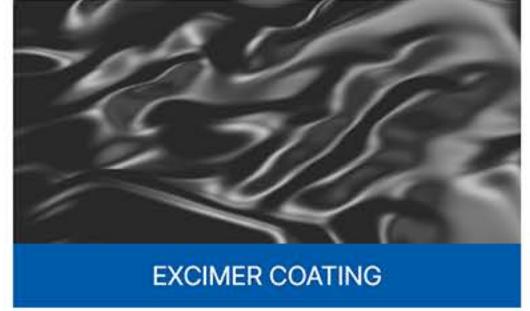
Special Features

Special surface coating technology

Excimer UV radiation has traditionally been used for surface cleaning of displays and semiconductor wafers through oxidization-removal of contaminants. Unlike regular UV radiation treatment, excimer UV radiation treatment only hardens the surface, rather than the entire treated coating.













EXCIMER COATING

Technology

Process

Special Features

Soling resistant (easy cleaning)

All types of soiling, including marks left by pens and markers, can be simply wiped off

Anti-scratch es the strongest defense against scratches



After Other Companies' Products

After Jinyoung EXCIMER Coating Soiling wipes away clean





Oil-based Marker Mark Cleanup Before



After Other Companies' Products



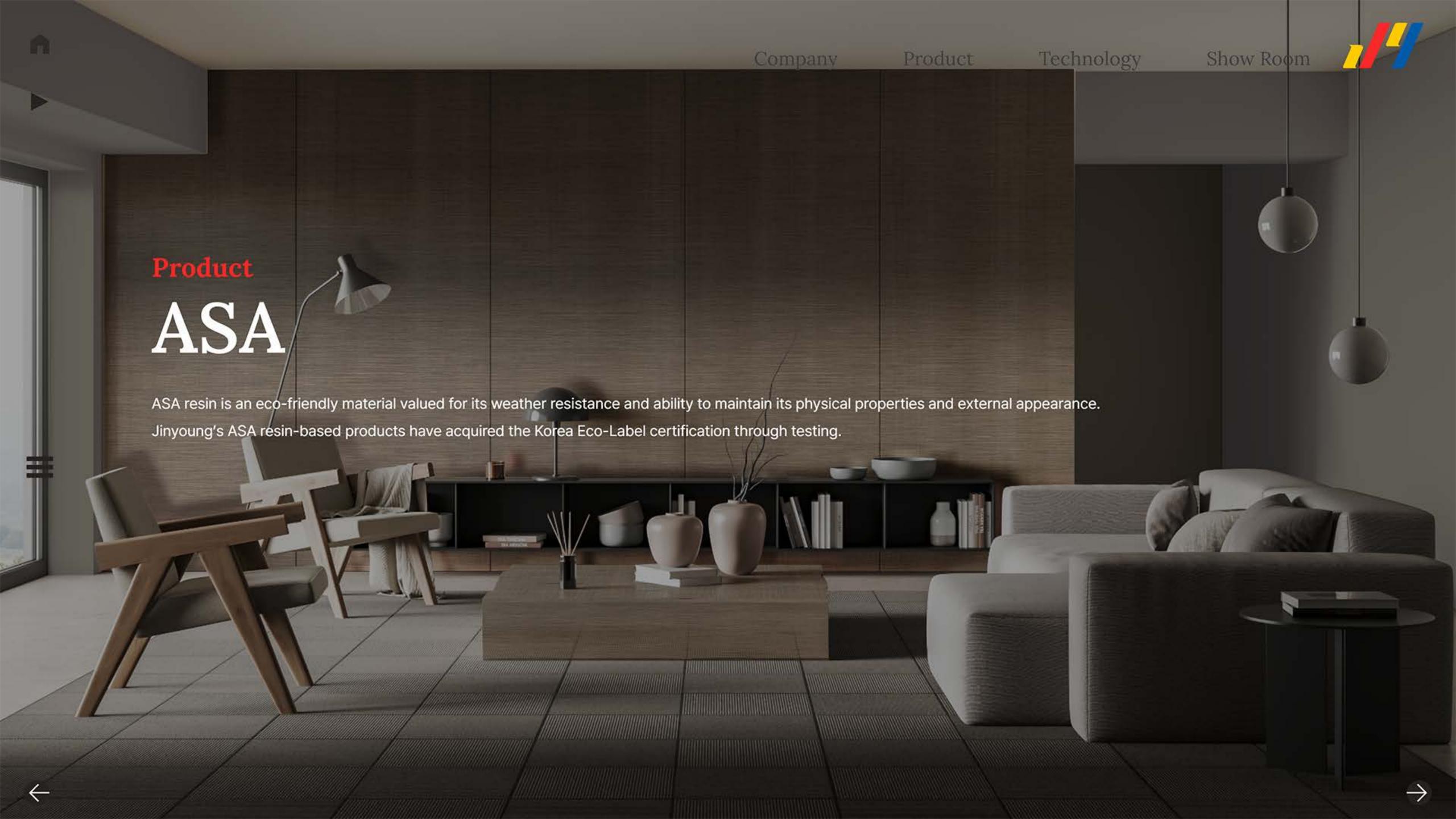
After Jinyoung EXCIMER Coating

Marks left by pens and markers wipe away clean











ASA Material

Product Benefits

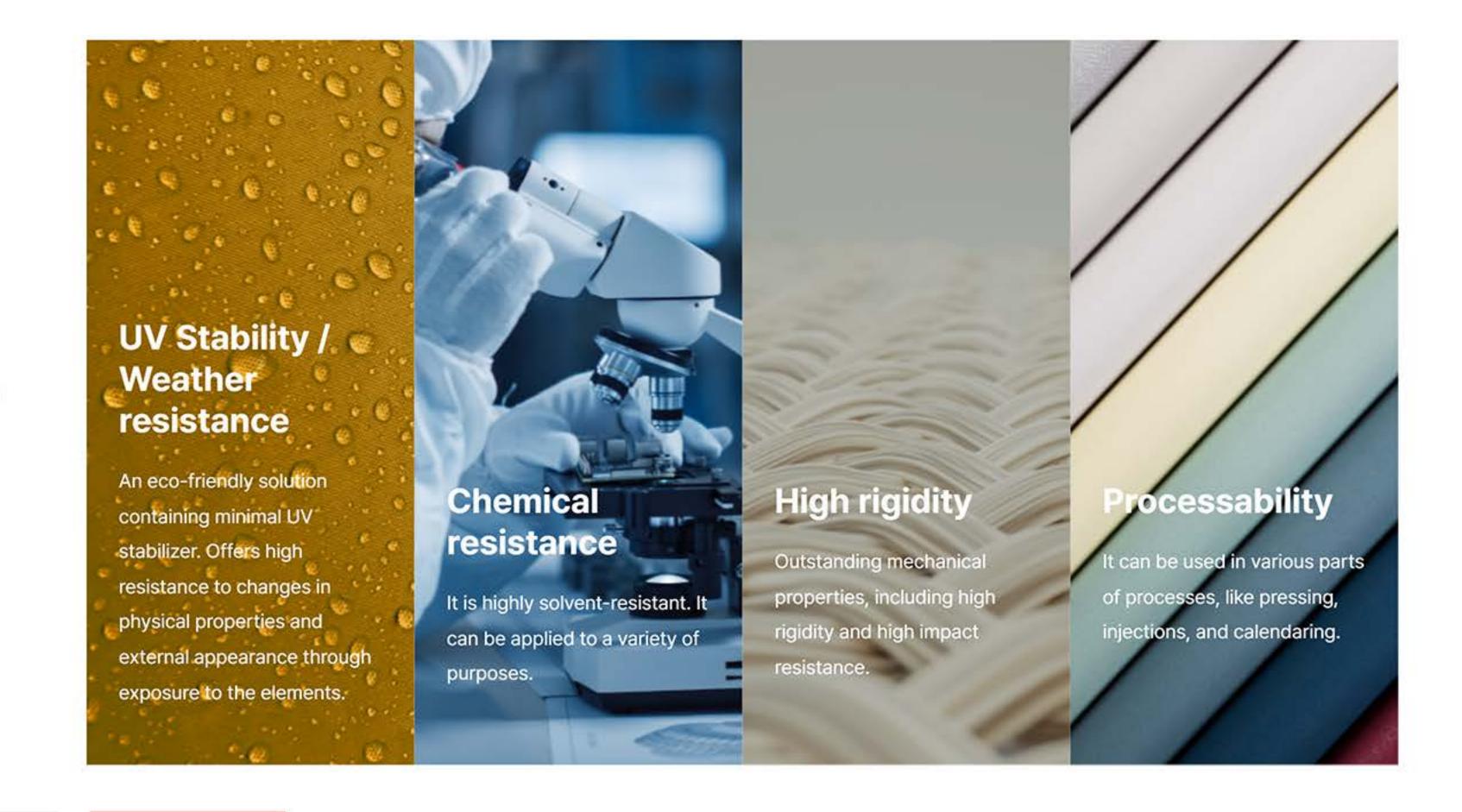
Eco-friendly

Safety and quality

Acrylate Styrene Acrylonitrile

ASA (Acrylate-Styrene-Acrylonitrile) resin is a copolymer of acrylic rubber and SAN. It can withstand extreme conditions. It is used for finishing products.

The ASA Deco Sheet is produced with ASA resin codeveloped with LG Chem. It is supplied to kitchen furniture and construction companies in Korea. It is used for highly functional products like cars. It is weather-proof and has mechanical properties and an exterior that rarely warps.









ASA Material

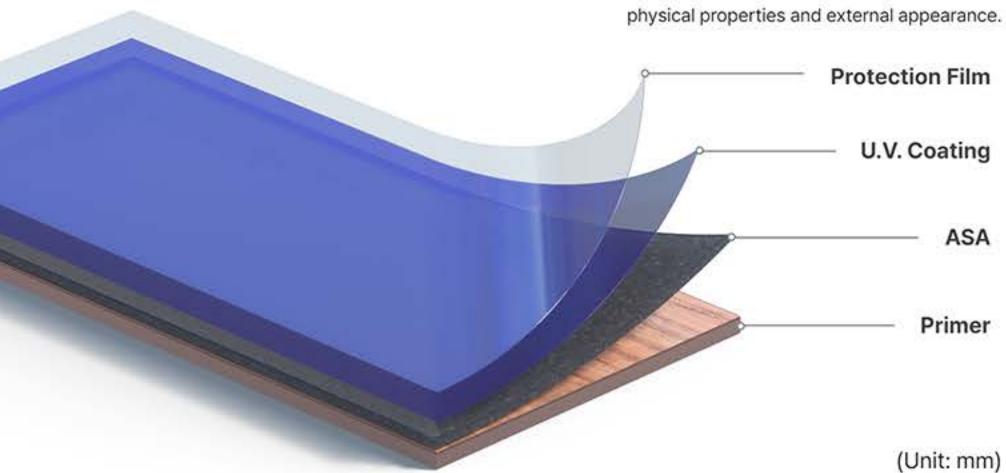
Product Benefits

Eco-friendly

Safety and quality

ASA Resin-based Product Structure

ASA resin is a material used in the manufacturing of cars and other high-function products. It is an eco-friendly material valued for its weather resistance and ability to maintain its



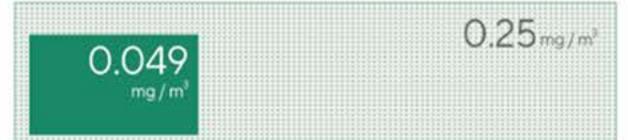
Thickness	Width	Purpose	
0.30 ~ 0.50	1,340	Membrane	
0.15 ~ 1.20	1200	Overlay	
0.15 ~ 0.30	1,260	Lapping	

Certified Ecofriendly



- It does not generate formaldehyde (HCHO), plasticizer, heavy metal, or volatile organic compound.
- It has acquired an eco-friendly label and environment mark. It has passed large chamber tests.

Based on large chamber tests TVOC (0.25 mg / m3): ASA application test result



Korea Eco-Label Certification

JY-ASA Deco Sheets and Edges





21-01-00022

Good Recycled Product Certification



KT21-00040K

Environmental Impact Test Environmental Impact Test Environmental Impact Test Results on ASA Sheets (Tension and Tear Testing)



21-01-00021

Results on ASA Sheets (Six Heavy Metals)



21-01-00023

Results on ASA Sheets (DBP, BBP, Etc)







ASA Material

Product Benefits

Eco-friendly

Safety and quality

High weather resistance 10 years+ color lifespan

Products	ASA	PVC	G-PET	POLY	UV	Product	Thickness	Shrinkage(%)		
Before ASA-STD					UV-STD			MD	TD	
	ASA-STD	PVC-STD G-F	G-PET-STD	POLY-STD		ASA	0.30	0	0	
After (300hr)	ASA-300hr	PVC-300hr	G-PET-300hr	POLY-300hr △E=3.0	POLY-300hr	UV-300hr	PVC	0.30	1.7	0
	△E=0.5	△E=1.5	△E=2.5		△E=10.0	G-PET	0.30	Unmeasurable	0	

High rigidity Outstanding mechanical properties, including high rigidity and high impact resistance.



High heat resistance

Sheet maintains form following exposure to heat from lighting and cooking instruments

Test Conditions 80, 2 hours











High-glossy

Product Benefits

Product Lineups



Features

- High-gloss surface finishes add a glossy appearance to target surfaces. Combining diverse designs and colors, the high-gloss surface finishes give a refined touch to interiors and are widely used on door surfaces.
- Thanks to their characteristic coated look, high-gloss ASA sheets provide a clean and sophisticated finish, and offer a host of benefits that include weather resistance, concealing power, eco-friendliness, and UV protection.







High rigidity

High gloss

UV coating

Apply

High-gloss ASA sheets are an interior finish applicable to office furniture, kitchen fixtures, interior decor, doors, appliances, and more











High-glossy

Product Benefits

Product Lineups

- * The color and texture shown may differ from the actual color and texture depending on your display settings.
- * We have samples of actual products available for your consideration. Visit one of our showrooms to view a wider range of products and how they can be applied.

JYS-0C561C	JYS-424C	JYS-0B821C	JYS-307C	JYS-HF045C	JYS-60018C
JYS-18610C	JYS-HC884C	JYS-60019C	JYS-8P246C	JYS-HB657C	JYS-HC370C
JYS-H285C	JYS-HC368C	JYS-HC403C	JYS-8Q971C	JYS-8P482C	JYS-94551C
JYS-58954C	JYS-6C401C				









Super Matt

Product Benefits

Product Lineups



Features

- This is a modern product which is not glossy. It can be used to create elegant interiors by combining different designs and colors. It is widely used for various purposes.
- Matte ASA sheets provide a refined finish to application areas. The soft, matte surface is resistant to smudges and scratches.







Soft touch

Processability

Modern design

Apply

High-gloss ASA sheets are an interior finish applicable to office furniture, kitchen fixtures, interior decor, doors, appliances, and more









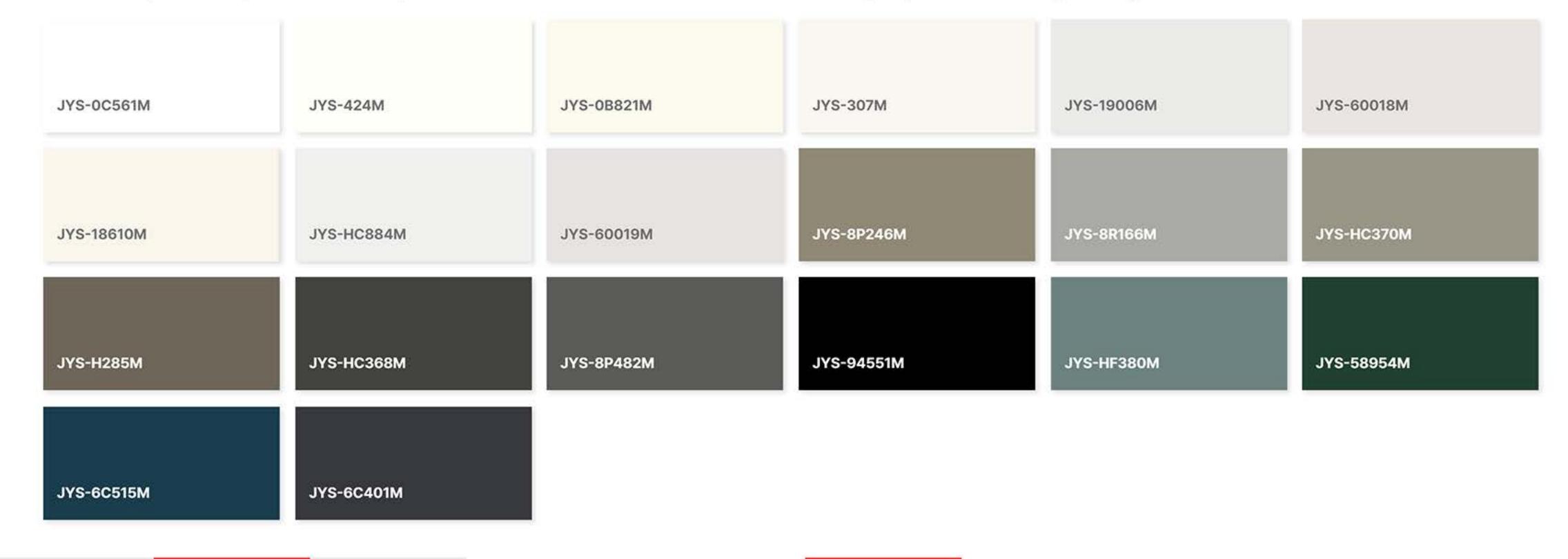


Super Matt

Product Benefits

Product Lineups

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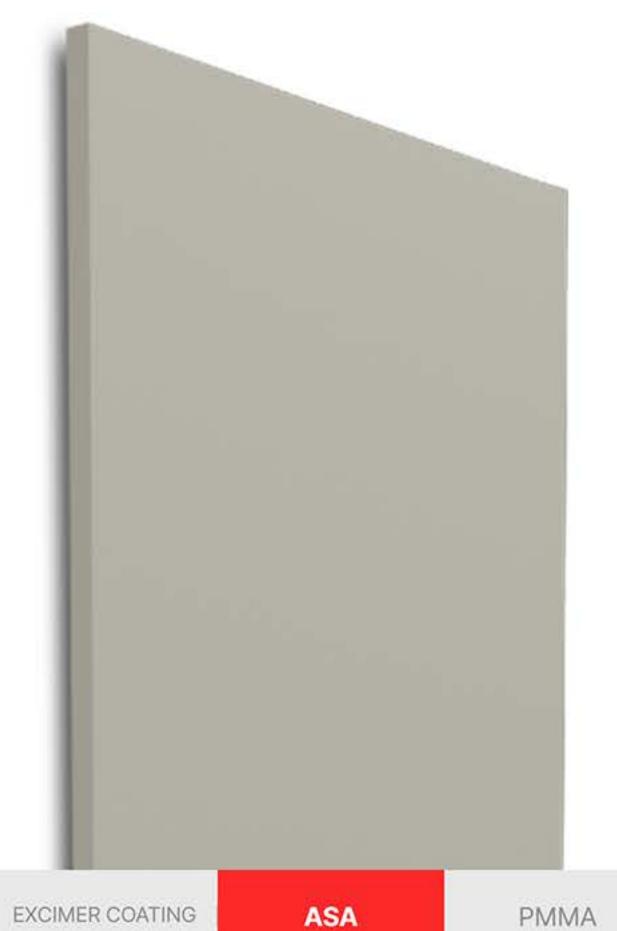




Anti-fingerprint

Product Benefits

Product Lineups



Features

 A non-glossy solution that prevents the smudges left by inevitable handling during use. A practical solution that keeps furniture and other interior items clean and hygienic.







Smudge-free

Soling resistant

Scratch resistant

Apply

High-gloss ASA sheets are an interior finish applicable to office furniture, kitchen fixtures, interior decor, doors, appliances, and more



Super Matt







High-glossy

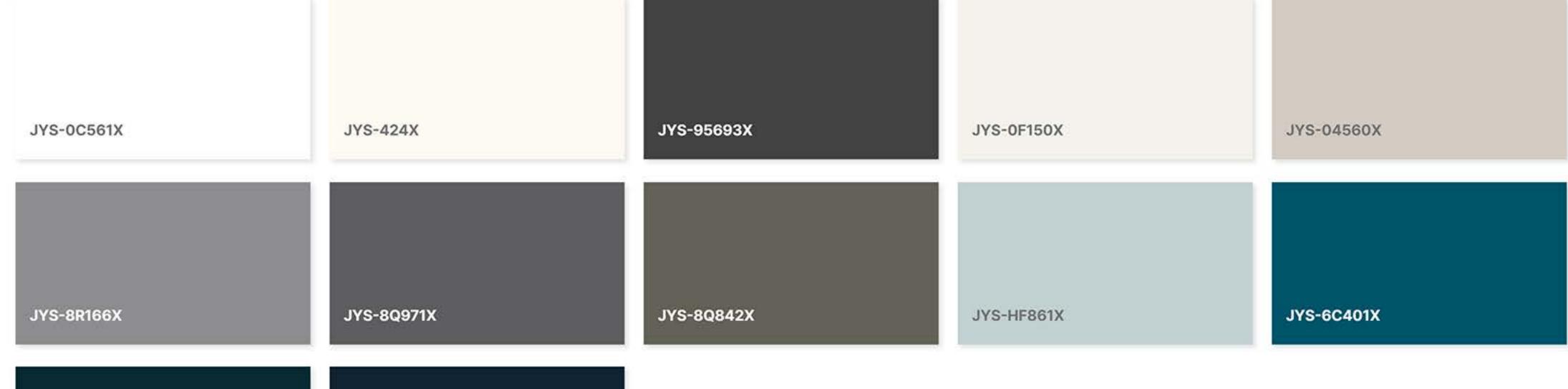


Anti-fingerprint

Product Benefits

Product Lineups

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JYS-94551X









Real-hairline

Product Benefits

Product Lineups



Features

 Boasting a characteristic metallic appearance and texture, hairline deco sheets can be applied to windows, doors, and furniture for a beautiful finish.





UV Blocking

Easy maintenance



High-gloss ASA sheets are an interior finish applicable to office furniture, kitchen fixtures, interior decor, doors, appliances, and more











Real-hairline

Product Benefits

Product Lineups

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Pearl & Metallic

Product Benefits

Product Lineups



Features

- Pearl and metallic sheets are high-gloss surface materials that can be applied to all furniture surfaces, and are eco-friendly surface materials that can be processed to produce the exact desired results while always enhancing the healthiness and beauty of the space.
- Luxurious textures that change in appearance with different angles and lighting conditions, to achieve a wide range of styles and applications.





UV Blocking

Easy maintenance

Apply

High-gloss ASA sheets are an interior finish applicable to office furniture, kitchen fixtures, interior decor, doors, appliances, and more











Pearl & Metallic

Product Benefits

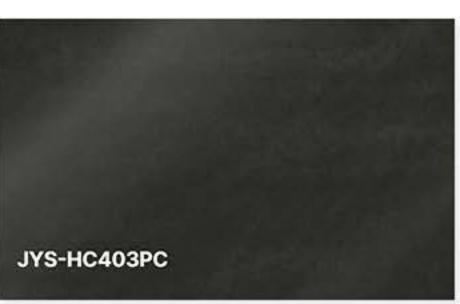
Product Lineups

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Glossy

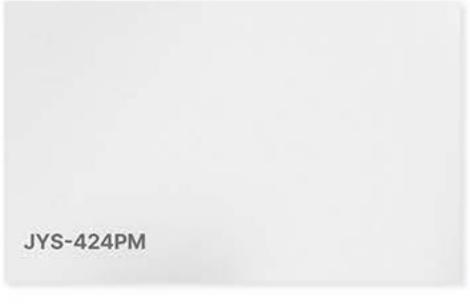






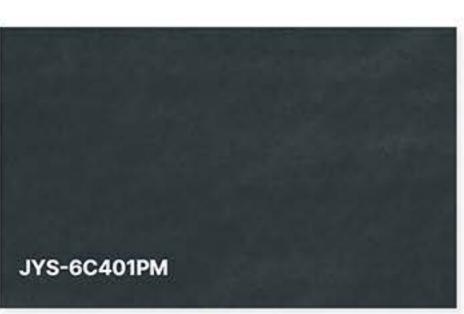


Matte















Emboss

Product Benefits

Product Lineups



Features

- Sheets made from natural materials and featuring geometric designs, maximizing interior design effects with a decorative edge that could not be attained with conventional sheets.
- Diverse patterns achieve the function and style to suit specific needs.





UV Blocking

Easy maintenance



High-gloss ASA sheets are an interior finish applicable to office furniture, kitchen fixtures, interior decor, doors, appliances, and more









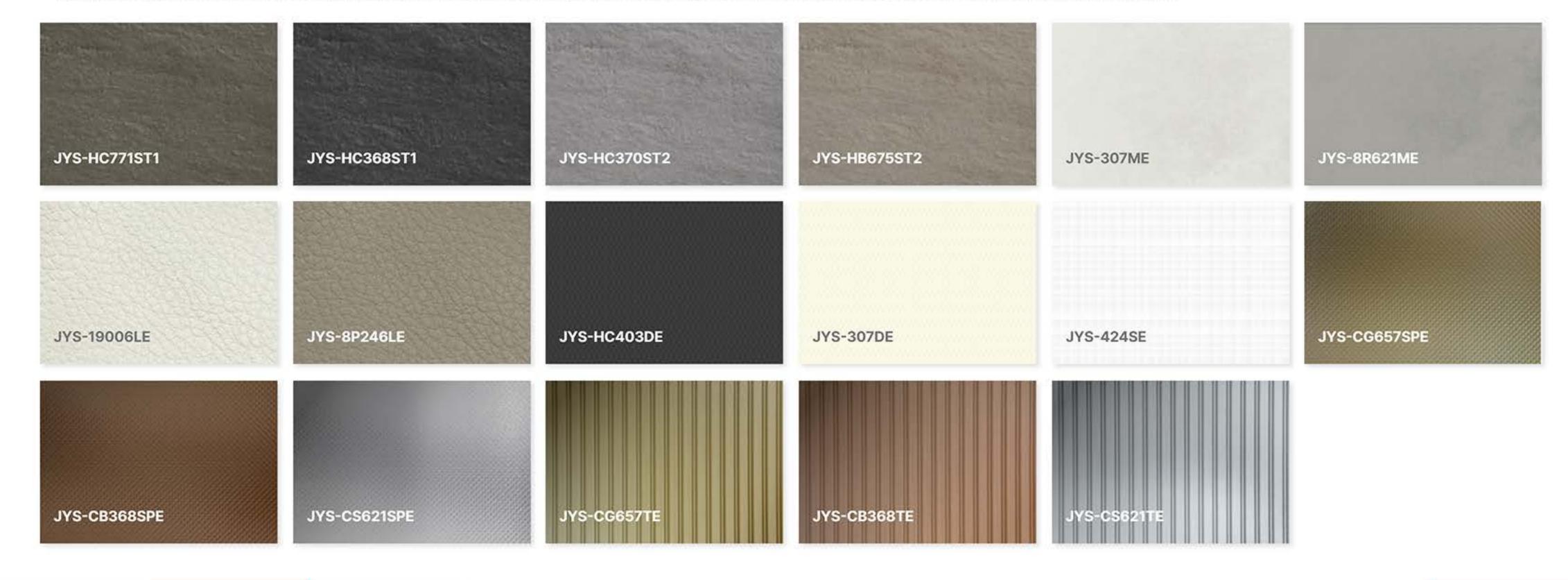


Emboss

Product Benefits

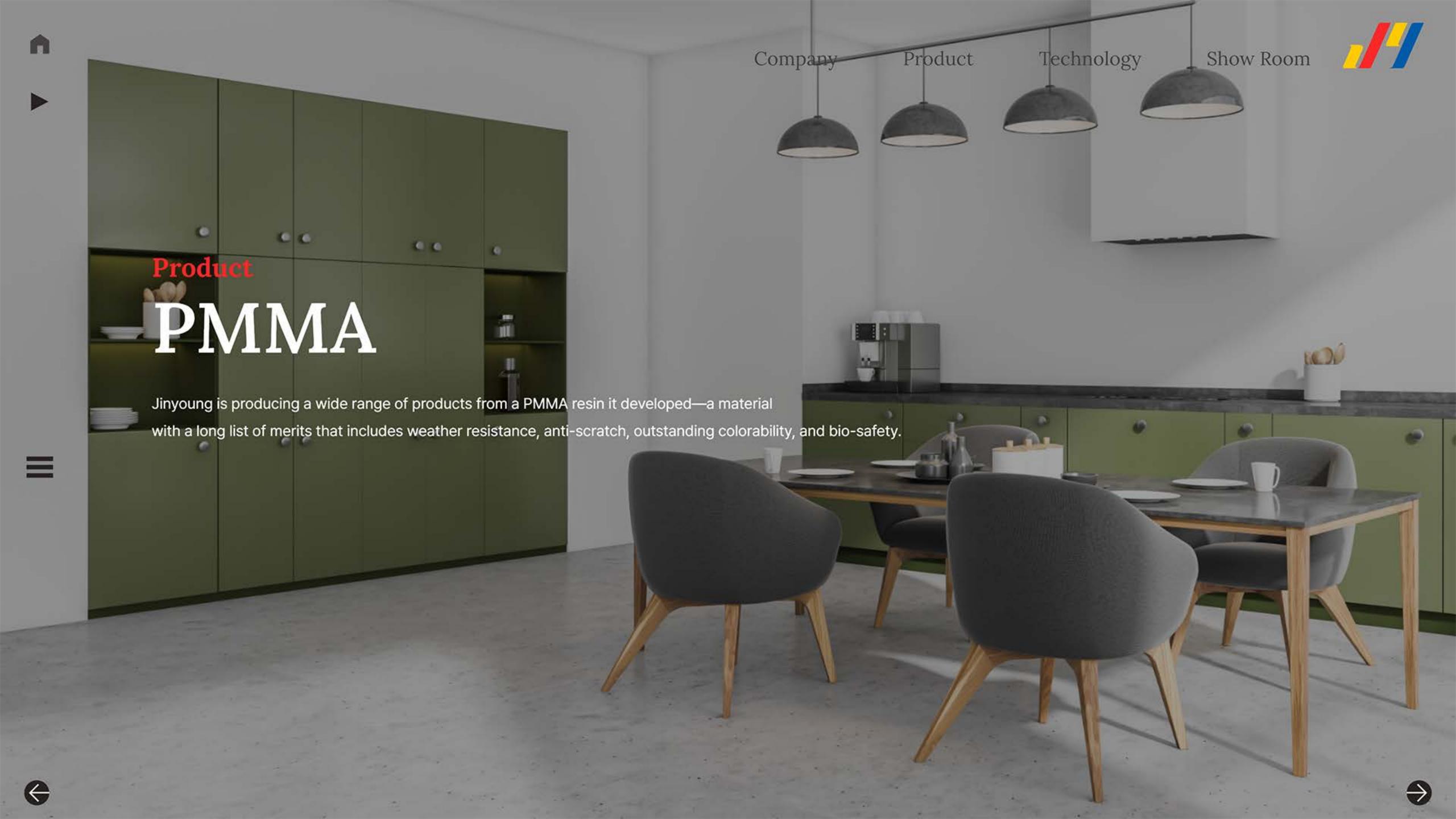
Product Lineups

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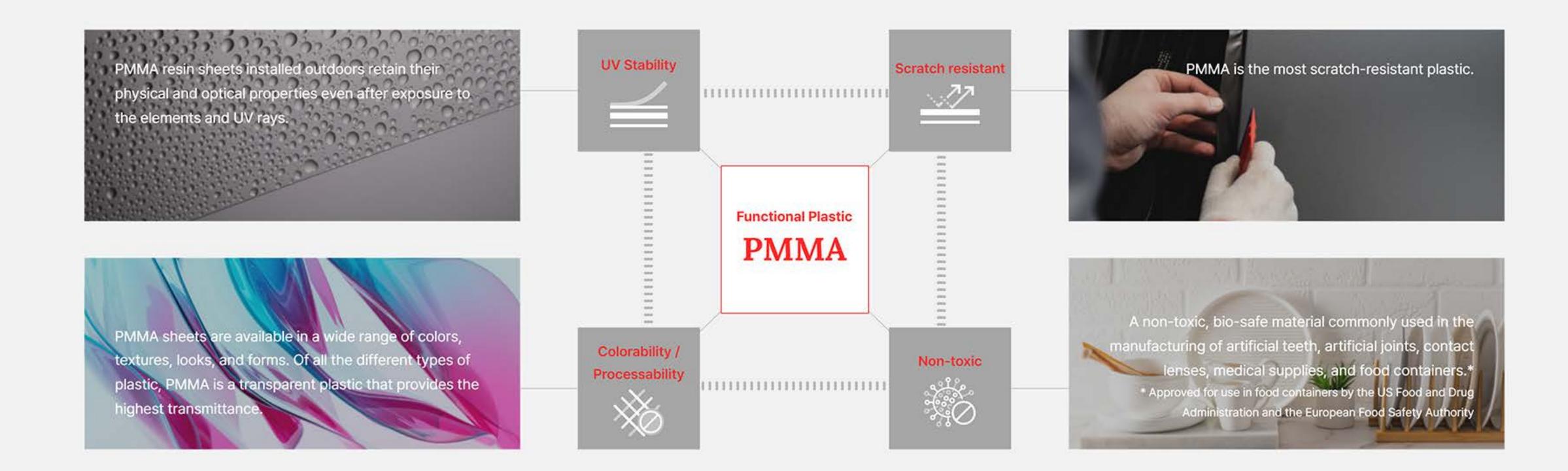
PMMA Material

Product Benefits

Long lifespan

High-rigidity surface material

Safe raw materials









PMMA Material

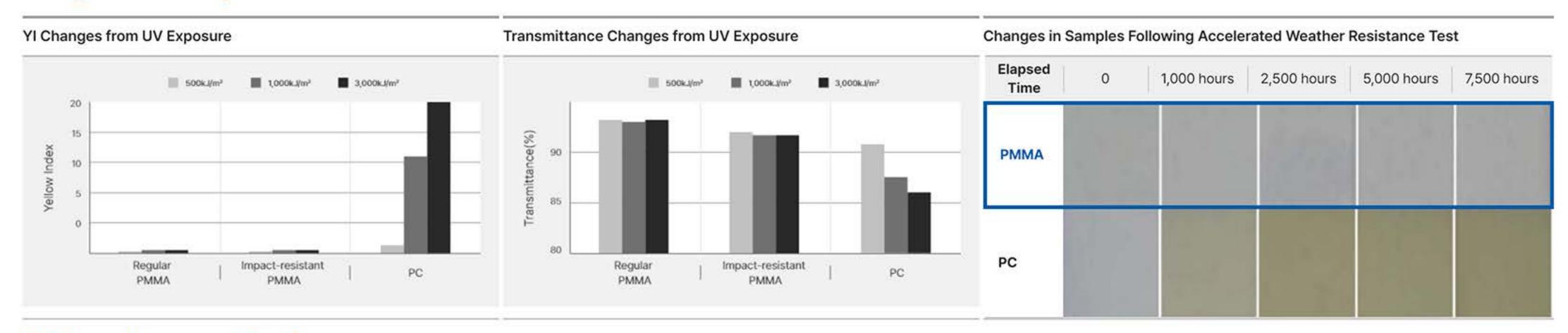
Product Benefits

Long lifespan

High-rigidity surface material

Safe raw materials

Changes from UV Exposure



UV Transmittance and Blocking

UV Transmittance

- PMMA products for outdoor application come with a trace of UV stabilizer for boosted weather resistance
- A UV stabilizer-free version is available for applications requiring UV transmittance, and provides high transmittance of UV rays and visible light.

Applications: UV lamp lenses, greenhouse lighting, insect trap lamps

UV Blocking

- PMMA is a transparent material that stays weather resistant under prolonged UV ray exposure.
- PMMA sheets are available in a UV-blocking version also, and are ideal for protecting the surface materials underneath their installation. Blocks UV rays by up to 380nm.

Applications: Retroreflective films, display covers (museums, art galleries)







PMMA Material

Product Benefits

Long lifespan

High-rigidity surface material

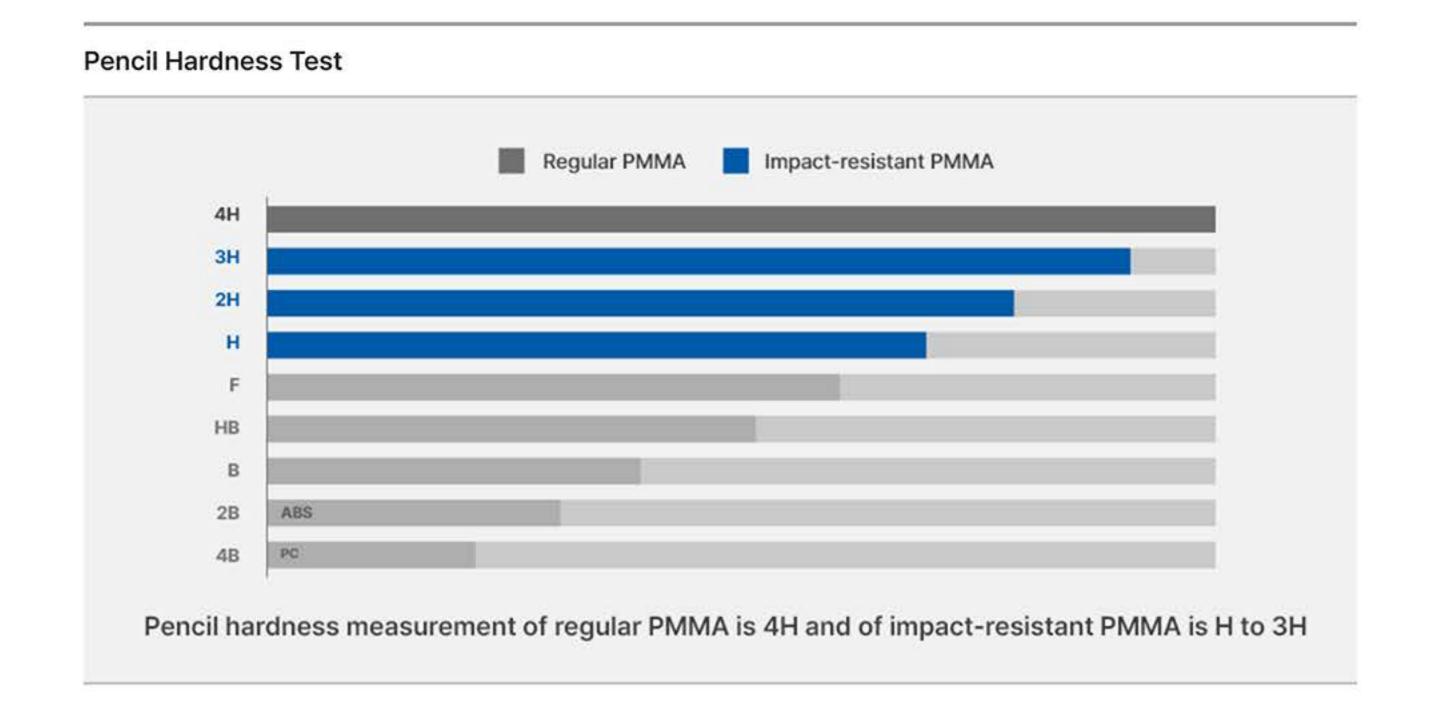
Safe raw materials

Top-grade scratch resistance

As the most scratch-resistant plastic, PMMA is an ideal surface finishing material.













PMMA Material

Product Benefits

Long lifespan

High-rigidity surface material

Safe raw materials

Zero Toxicity Test Results



FDA Evaluation Results

	Non-volatile 50% alcohol extractives	
Total gravimetric non volatile residue from ethanolic extracts	Non-volatile 8% alcohol extractives	C**
	Non-volatile Heptane extractives	С
Permanganate Oxidizables	Permanganate Oxidizables of 50% alcohol extracts	
from ethanolic extract as measured by UV spectrophotometer	Permanganate Oxidizables of 8% alcohol extracts	
	Permanganate Oxidizables of DI water extracts	С
Total UV absorbing as measured by UV spectrophotometers	Total UV absorbing 50% alcohol extractives	NC
	Total UV absorbing 8% alcohol extractives	
	Total UV absorbing Water extractives	С
	Total UV absorbing Heptane extractives	С

- * Test result DO NOT CONFORM to the standard(s) listed in FDA 21CFR 177.1010
- ** Test result CONFORM to the standard(s) listed in FDA 21CFR 177.1010







High-glossy

Product Benefits

Product Lineups



Features

- High-gloss surface finishes add a glossy appearance to target surfaces. Combining diverse designs and colors, the high-gloss surface finishes give a refined touch to interiors and are widely used on door surfaces.
- Thanks to their characteristic coated look, high-gloss ASA sheets provide a clean and sophisticated finish, and offer a host of benefits that include weather resistance, concealing power, eco-friendliness, and UV protection.







High rigidity

High gloss

UV coating

Apply

High-gloss ASA sheets are an interior finish applicable to office furniture, kitchen fixtures, interior decor, doors, appliances, and more











High-glossy

Product Benefits

Product Lineups

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Super Matt

Product Benefits

Product Lineups



Features

- This is a modern product which is not glossy. It can be used to create elegant interiors by combining different designs and colors.
 It is widely used for various purposes.
- Matte ASA sheets provide a refined finish to application areas. The soft, matte surface is resistant to smudges and scratches.







Soft touch

Processability

Modern design

Apply

High-gloss ASA sheets are an interior finish applicable to office furniture, kitchen fixtures, interior decor, doors, appliances, and more









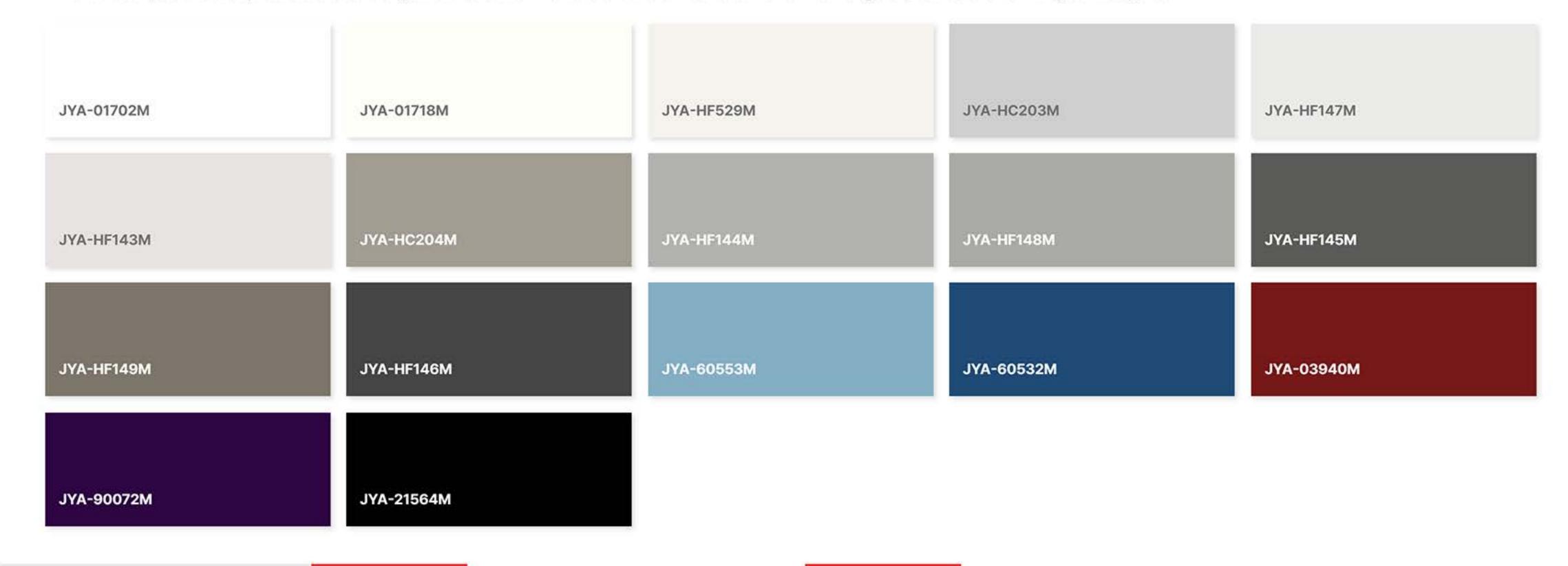


Super Matt

Product Benefits

Product Lineups

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Pearl & Metallic

Product Benefits

Product Lineups



Features

- Pearl and metallic sheets are high-gloss surface materials that can be applied to all furniture surfaces, and are eco-friendly surface materials that can be processed to produce the exact desired results while always enhancing the healthiness and beauty of the space.
- Luxurious textures that change in appearance with different angles and lighting conditions, to achieve a wide range of styles and applications.





UV Blocking

Easy maintenance

Apply

High-gloss ASA sheets are an interior finish applicable to office furniture, kitchen fixtures, interior decor, doors, appliances, and more















Pearl & Metallic

Product Benefits

Product Lineups

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Glossy

JYA-12340PC JYA-M332C JYA-12337PC











Matte



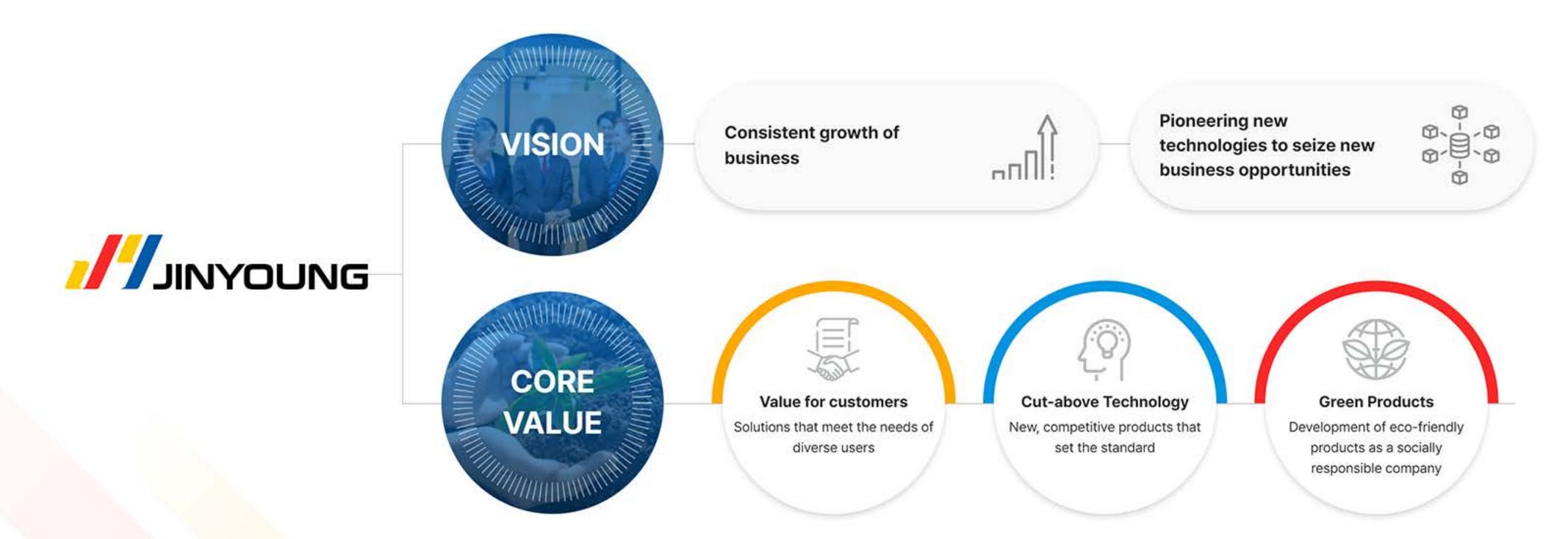






R&D

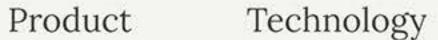
Jinyoung researches and develops to provide you with the ideal solution. Customer satisfaction is our mission.







R&D







Production Process

DECO SHEET

EDGE BAND

Jinyoung's production facilities are supported by smart factory technology to that we can maximize our productivity in delivering products that meet customer specifications and expectations.



Head Office & Plant 1

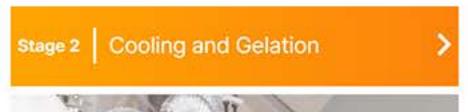
Production Capacity
Six Lines for Sheet
Production

Annual Production Capacity
20 million meters





























Production Process

DECO SHEET

EDGE BAND

Jinyoung's production facilities are supported by smart factory technology to that we can maximize our productivity in delivering products that meet customer specifications and expectations.











Plant 2

Production Capacity

- Two Lines for Sheet Production
- Four Lines for Edge Band Production
- One Raw Material Regeneration Line

Annual Production Capacity

- 7 million meters of sheets
- 70 million meters of edge bands
- 850 tons of regenerated raw materials













Company Research Center

Korea Industrial Technology Association

Incheon Metropolitan Government



Technology

Certifications

Over the years, Jinyoung has garnered a number of certifications that recognize its high-quality products and commitment to environmentalism.

Global Strong SMB	Korea Eco-Label	World Class Product	ISO 9001	ISO 14001
Ministry of SMEs and Startups	Ministry of Environment	Ministry of Trade, Industry and Energy	Quality Management System	Quality Management System









Venture Company	INNO-BIZ	Specialized Manufacturing of Materials and Parts	Future Exporter SMB	Backbone Company	Excellent Quality Product



Small Giant Company of Korea

Tomorrow

R&D



Technologically Innovative SMB



Ministry of Trade, Industry and Energy



Ministry of SMEs and Startups



Ministry of Trade, Industry and Energy

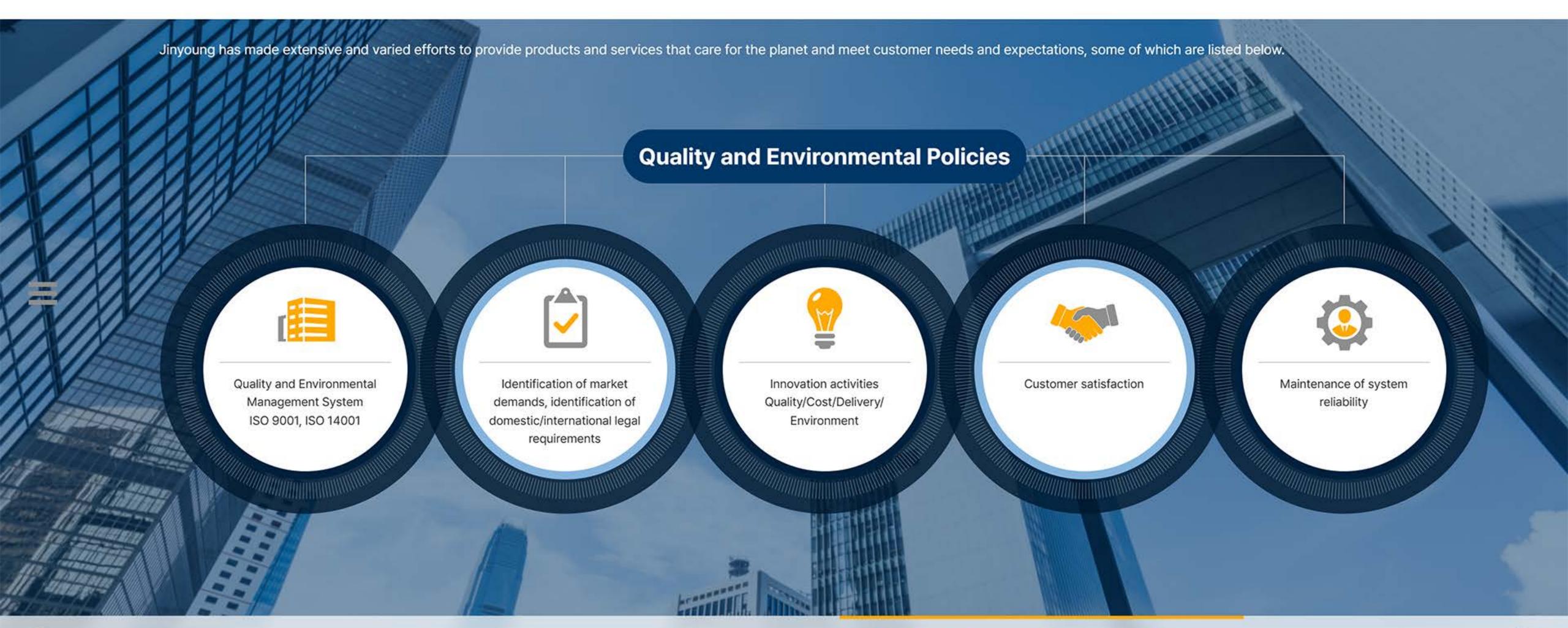








Quality Environment Management System



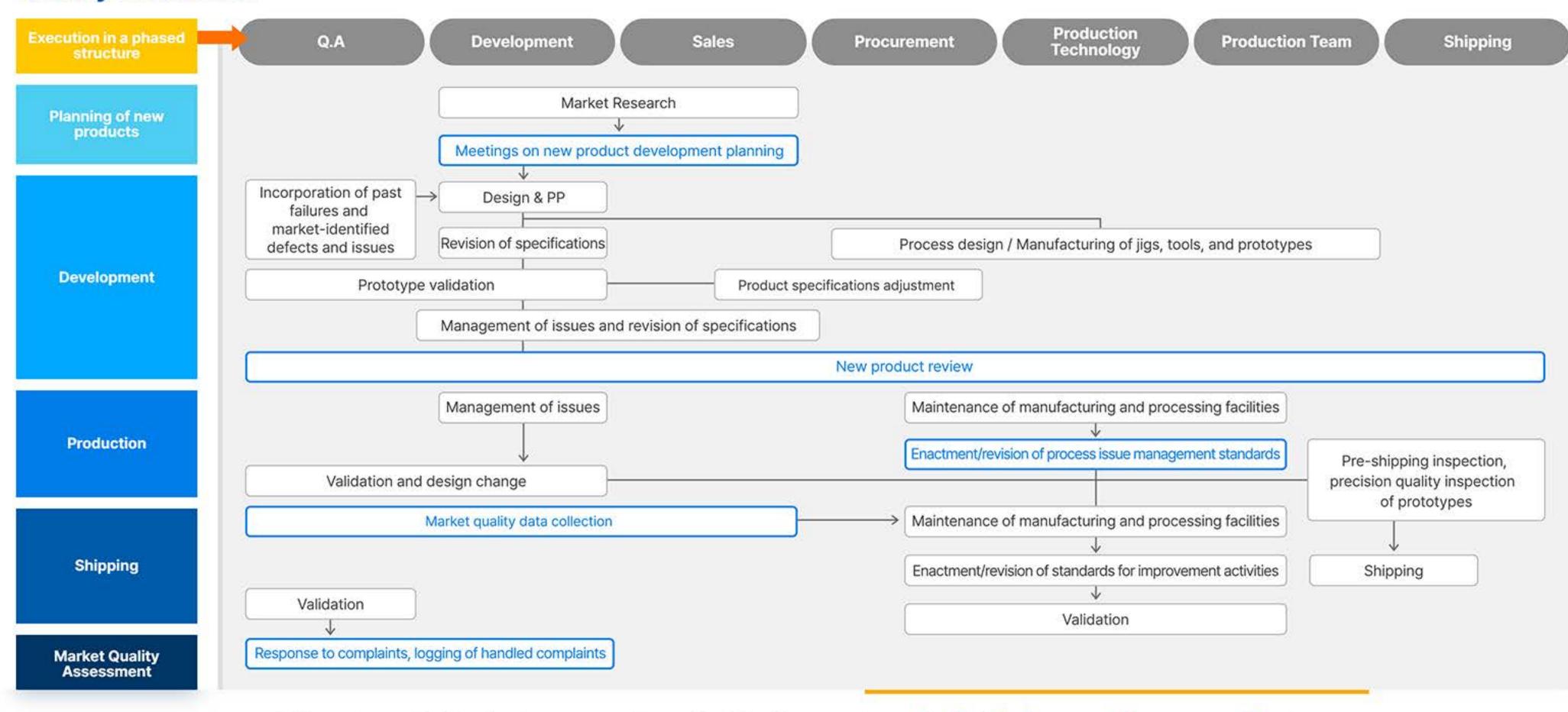






Quality Environment Management System

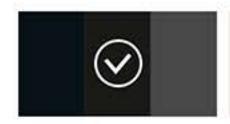
Quality assurance



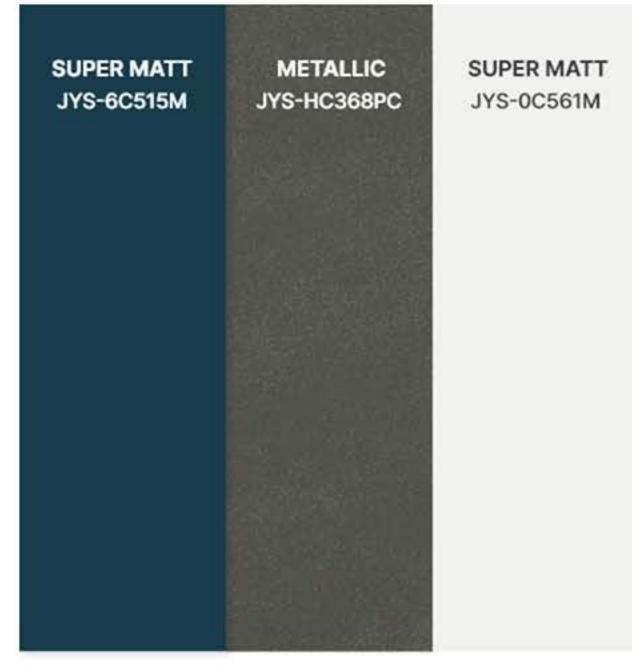




Kitchen







Furniture Sheet 1 Furniture Sheet 2 Wallpaper Sheet





Kitchen





SUPER MATT METALLIC METALLIC JYS-HC631M JYS-PJ774C JYS-95693M

Furniture Sheet 1

Furniture Sheet 2 Wallpaper Sheet





Living Room

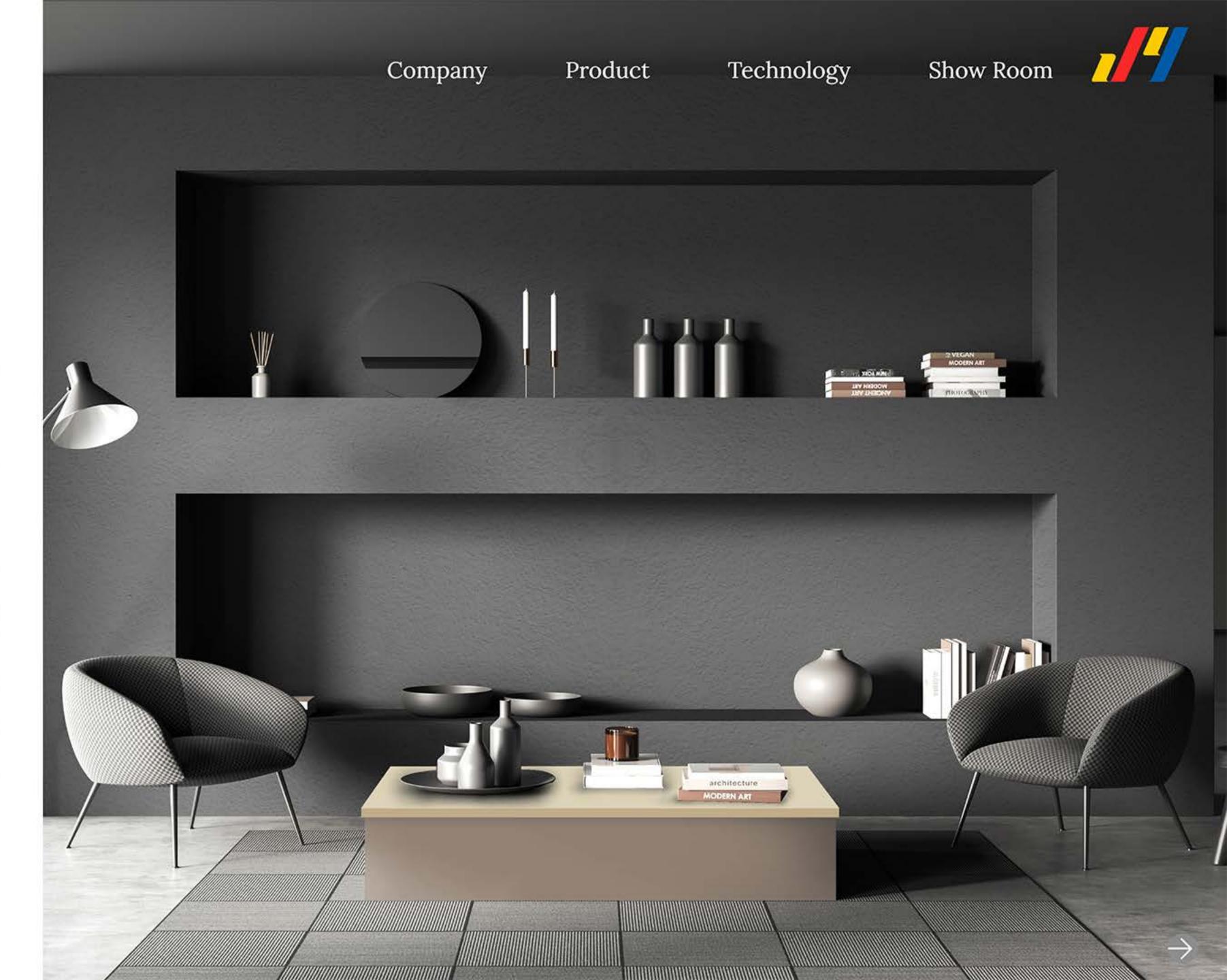


ANTI-FINGERPRINT JYS-HC884X



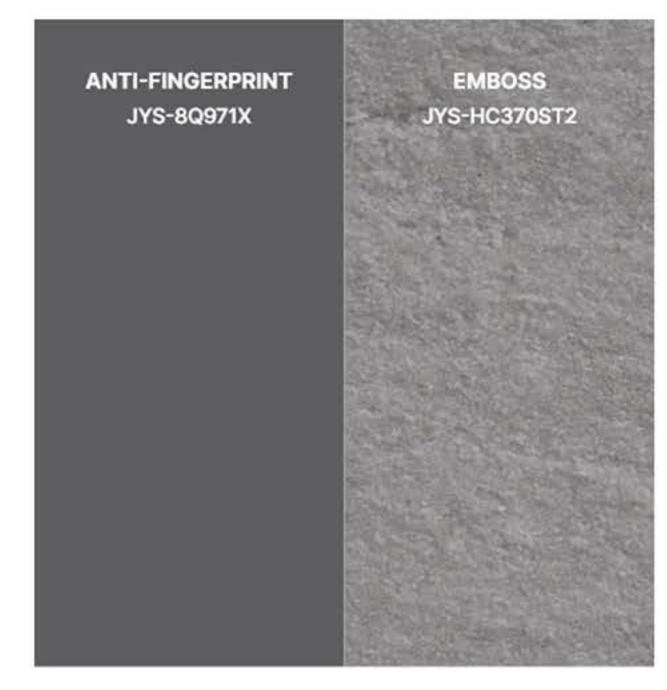
Furniture Sheet

Wallpaper Sheet



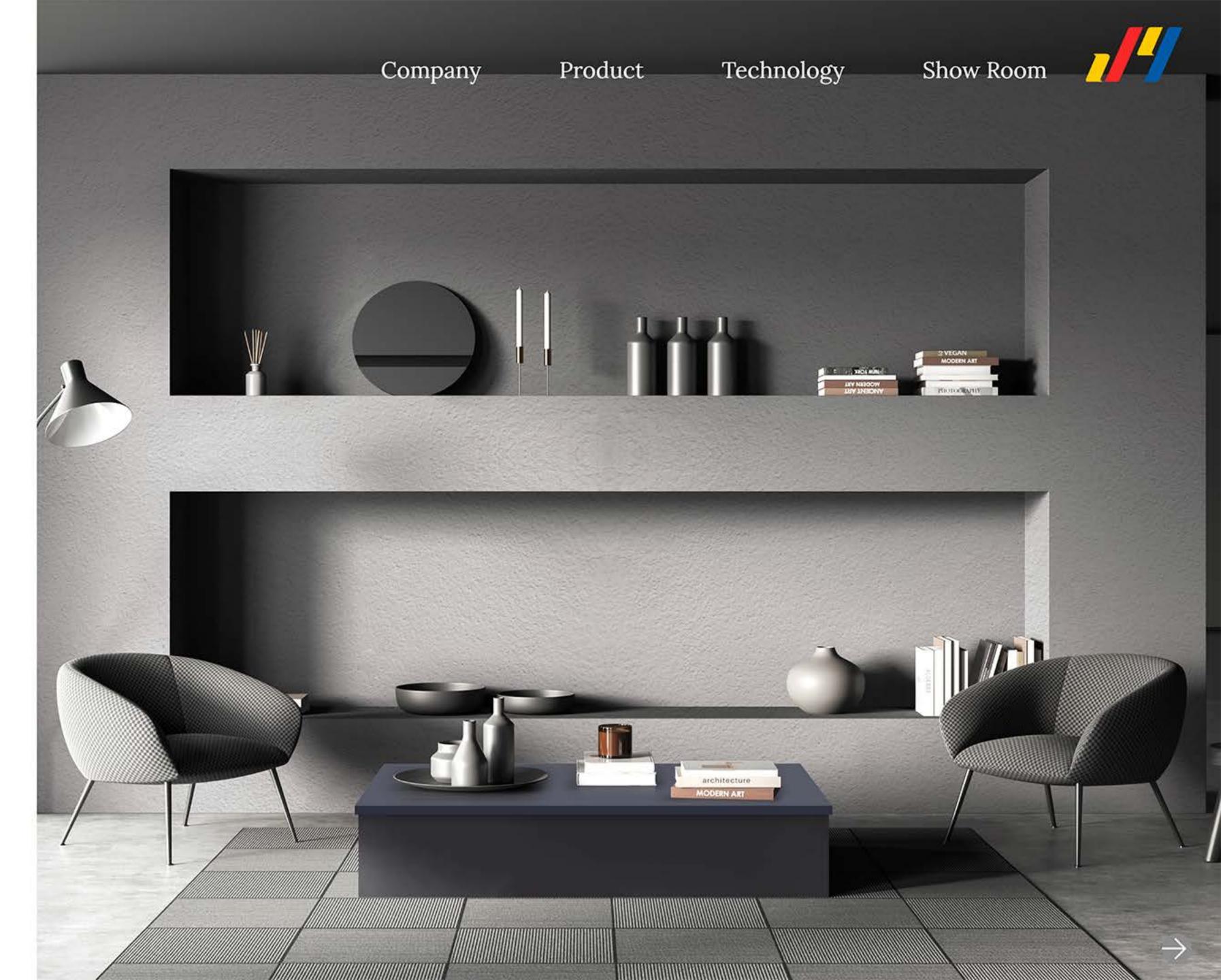
Living Room



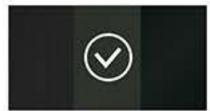


Furniture Sheet

Wallpaper Sheet



Restroom







Furniture Sheet

Wallpaper Sheet

Edge



Restroom







Furniture Sheet

Wallpaper Sheet Edge









