

STONIM[®]

Premium Acrylic Solid Surface



PURE ACRYLIC

Premium Acrylic



DESIGN FREEDOM

Bendable • Thermoformable •
Seamless



WIDE COLOR RANGE

Modern Solids & Timeless Tones

Manufactured using German-Engineered Technology



10 YEAR WARRANTY*

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STONIM[®]

Premium Acrylic Solid Surface

VISION

To redefine modern surfaces through innovation, precision, and timeless design.

STONIM[®] aspires to be a globally trusted name in architectural and interior solutions — where strength meets elegance and every space reflects intelligent craftsmanship.

MISSION

To deliver high-performance surface solutions that unite advanced engineering with refined aesthetics.

- ✓ Uncompromising quality
- ✓ Continuous innovation
- 🤝 Reliable solutions for architects and developers
- 🌿 Long-term partnerships built on trust
- ✓ Responsible and sustainable manufacturing

STONIM[®] sets new benchmarks through precision, durability, and design excellence.

ENGINEERED TO LAST. DESIGNED TO IMPRESS.

Why Choose Solid Surface?

Solid surface materials offer numerous benefits, making them an ideal choice for modern interiors and high-demand environments.



Seamless Design

- Seamless joints create a sleek, clean look that prevents dirt buildup.



Repairable & Long-Lasting

- Minor scratches and damage can be easily repaired, extending the surface's lifespan.



Hygienic & Non-Porous

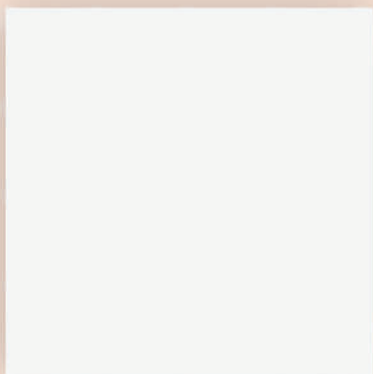
- Non-porous surfaces resist stains, bacteria, and moisture, making them easy to clean and maintain.



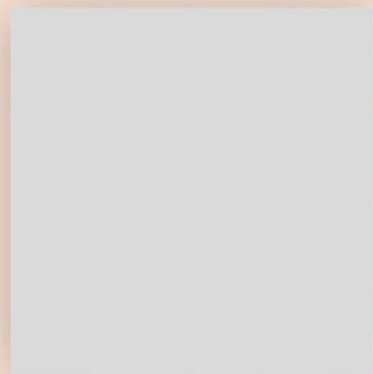
Design Freedom

- Easily shaped and thermoformed into unique designs that traditional materials can't match.

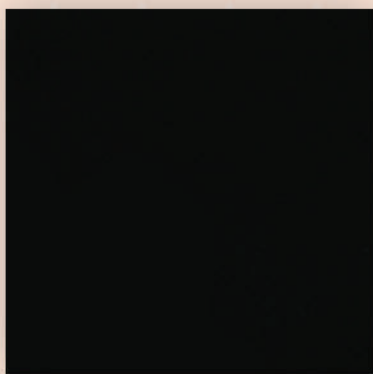




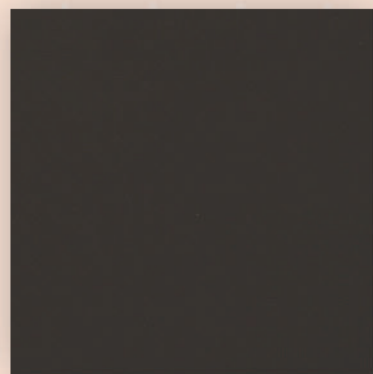
Crayons-Pure White-SWH-01



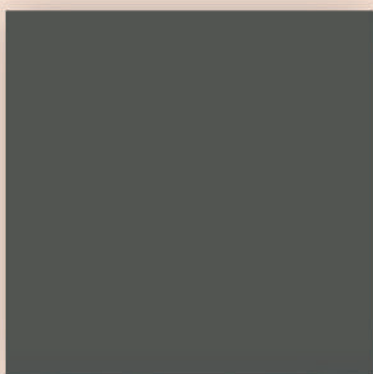
Crayons-Ultra White--SWH-02



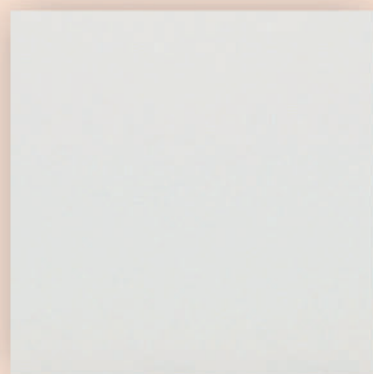
Crayons-Midnight Black--SCY-01



Crayons-Mocha Brown--SCY-02



Crayons-Cement Grey--SCY-03



Crayons-Polar Ice--SCY-04



Crayons-Soft Almond--SCY-05



Crayons-Mint Frost--SCY-06



Crayons-Industrial Steel--SCY-07



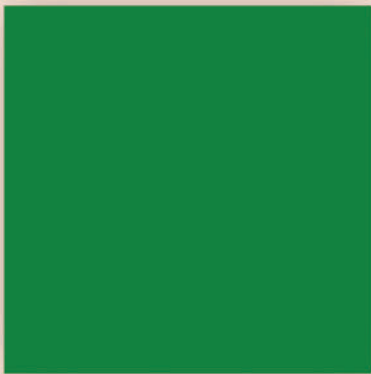
Crayons-Golden Yellow--SCY-08



Crayons-Ocean Blue--SCY-09



Crayons-Deep Red--SCY-10



Crayons-Spring Green--SCY-11



Crayons-Olive Green--SCY-12



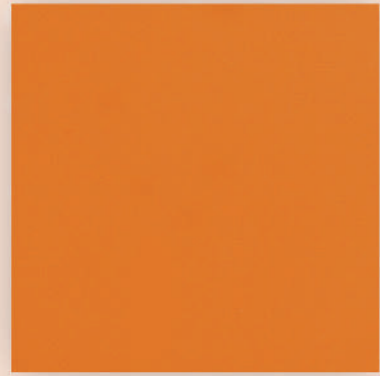
Crayons-Soft Blue--SCY-13



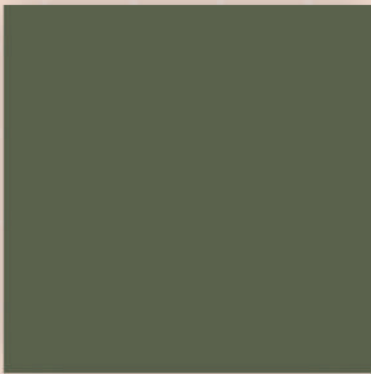
Crayons-Toffee Brown--SCY-14



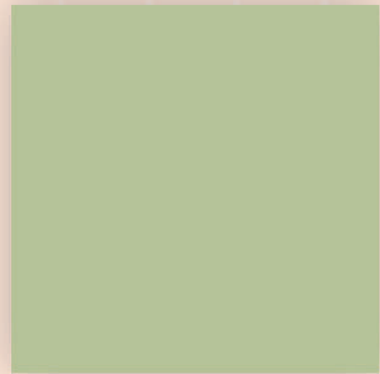
Crayons-Bright Orange--SCY-15



Crayons-Citrus-Orange-SCY-16



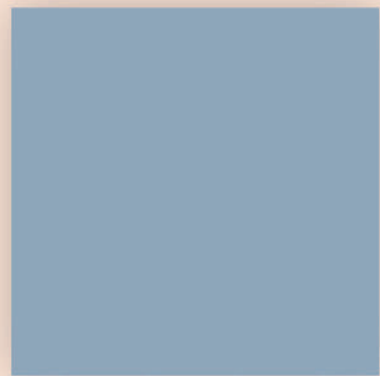
Crayons-Jasmine Green--SCY-17



Neons-Citrus Lime--SNE-01



Neons-Grey--SNE-02



Neons-Sky Blue--SNE-03



Neons-Soft Ruby--SNE-04



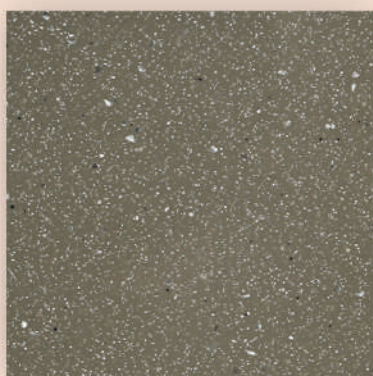
Pearl-Glittering-Black-GB-14



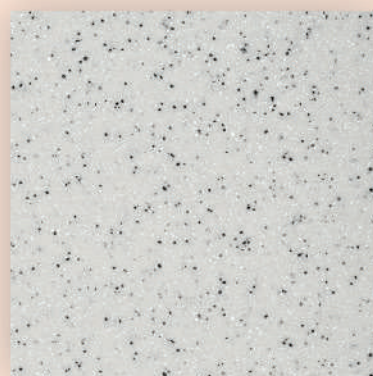
Aspeon-Coastal Sand-SAP-01



Aspeon-Linen White-SAP-02



Aspeon-Earth Clay-SAP-03



Aspeon-Urban Grey-SAP-04



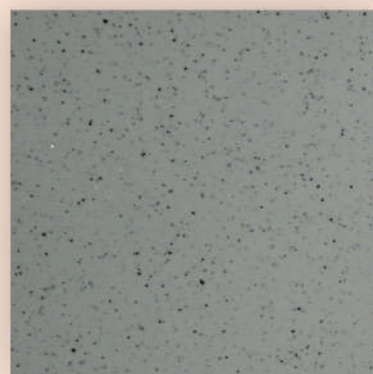
Aspeon-Speckled White-SAP-07



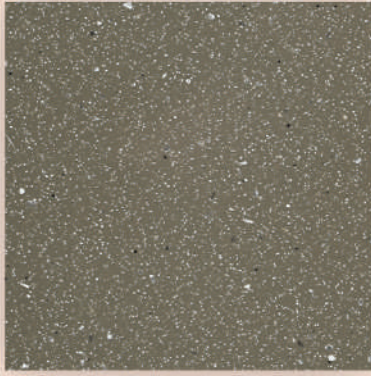
Aspeon-Confetti White-SAP-08



Aspeon-Pepper Grey-SAP-09



Aspeon-Sand Grey-SAP-10



Aspeon-Earth Grey-SAP-11



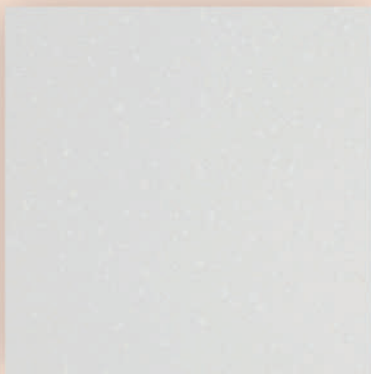
Aspeon-Urban Grey-SAP-12



Pebblon-Warm Beige--SPB-01



Pebblon-Cocoa Brown--SPB-02



Pebblon-Classic White--SPB-03



Pebblon-Natural Shell-SPB-04



Pebblon-Clay Beige--SPB-05



Pebblon-Cream White-SPB-06



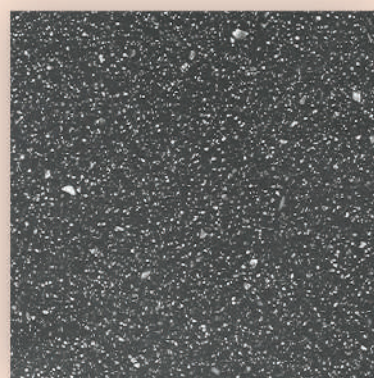
Pebblon-Dove Grey-SPB-07



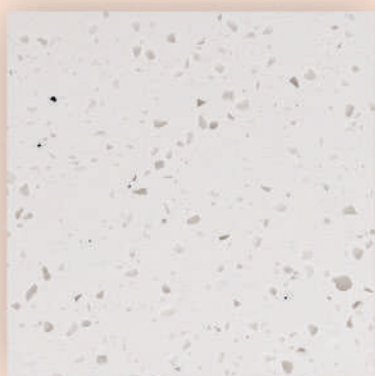
Pebblon-Earl-Grey-SPB-08



Pebblon-Golden Sand-SPB-09



Pebblon-Graphite Grey-SPB-10



Pebblon-Ice White-SPB-11



Pebblon-Soft Beige-SPB-12



Pebblon-Macchiato-SPB-13



Pebblon-Oat Beige-SPB-14



Pebblon-Galaxy Black-SPB-15



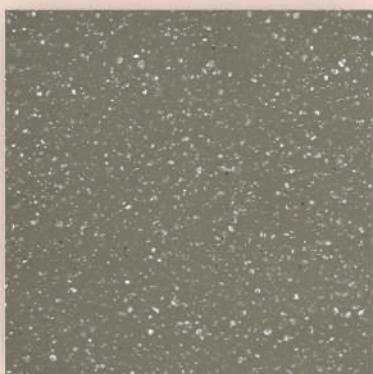
Pebblon-Swan White--SPB-16



Pebblon-Savannah Beige--SPB-17



Pebblon-Spinel Beige--SPB-18



Pebblon-Stone Grey--SPB-19



Pebblon-Warm Sand--SPB-20



Pebblon-Cocoa Stone--SPB-21



Marble-Deep Onyx--SMA-01



Marble-Arctic Cream--SMA-02



Marble-Arctic Grey-SMA-03



Marble-Arctic White--SMA-04



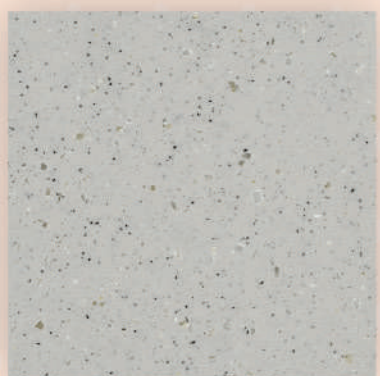
Marble-Tuscan Brown-SMA-05



Marble-Classic Vein White-SMA-06



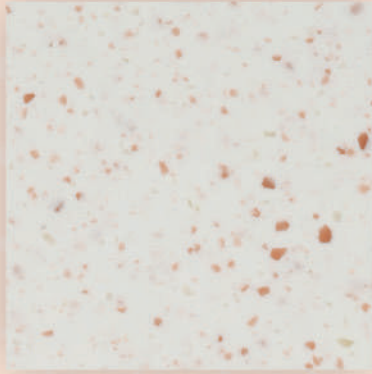
Marble-Natural Sandstone-SMA-07



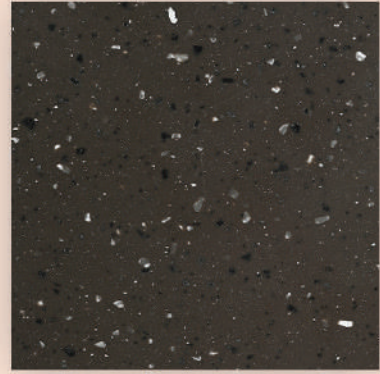
Marble-Silver Stone-SMA-08



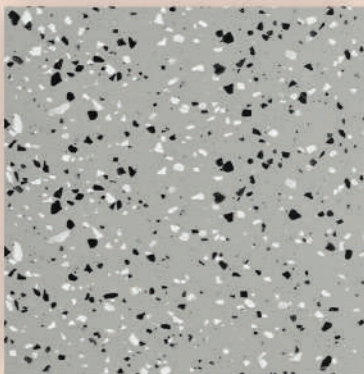
Marble-Pure Vein White-SMA-09



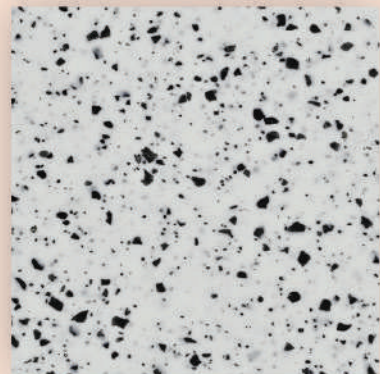
Terrazzo-Ivory Mix-STE-01



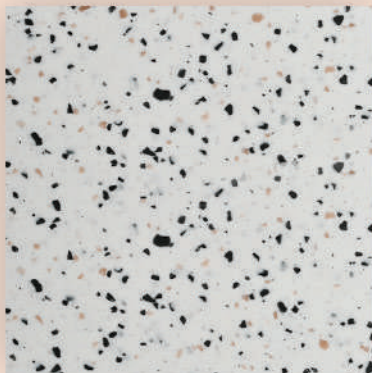
Terrazzo-Charcoal Mix-STE-02



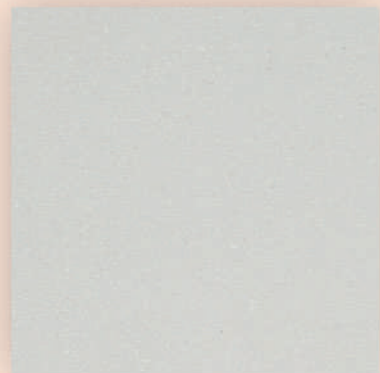
Terrazzo-Stone Blend-STE-03



Terrazzo-Urban Aggregate-STE-04



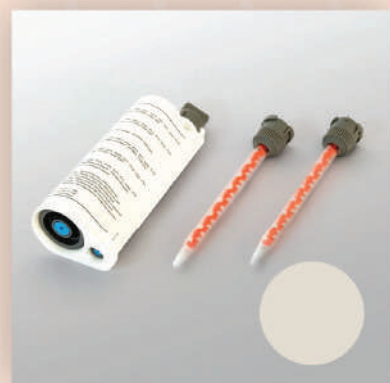
Terrazzo-Venetian Mix-STE-05



Pearl-Shimmer Grey--SPR-01



Pearl-Soft White-SPR-02



50ml Adhesive

STONIM[®]

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Key Features



Antibacterial



Thermoformable



Fire Resistant



UV Resistant



Seamless Joint



Scratch Resistant



Alkaline Resistant



Heat Resistant



Green Product



Recyclable



Disclaimer: *Warranty applies to STONIM[®] solid surface sheets against manufacturing defects, and colour. Warranty is valid within the UAE from the date of purchase and applies only to materials supplied by STONIM[®]. Installation must be carried out by qualified fabricators. STONIM[®] shall not be liable for any indirect, incidental, or consequential damages arising from product use.

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TECHNICAL SPECIFICATIONS

ACRYLIC UV SOLID SURFACE

PHYSICAL PROPERTIES			
PROPERTY	TEST PROCEDURE	UNIT	TYPICAL RESULT
Density	ASTM D-792A	g/cm ³	1.70-1.75
Flexural Strength	ASTM D-790	Psi min	10000
Water Absorption	DIN EN 438 PART 12	%	<0.1%
Hardness Barcol	ASTM D-2583		60-65 Barcol Hardness
Heat Expansion	ASTM D-696	1x10 ⁻⁵ in/in°F	2.1
Ignition Test	ASTM D-2863		38
Tensile Strength	ASTM D-638	PSI	6000-6500
Elongation	ASTM D-638	%	0.4
Ball Impact	NEMA LD	NO FRACTURE – 0.5 lb BALL 6mm slab – 36" drop 12mm slab – 144" drop	No fracture under specified test conditions
Wear Resistance (Abrasion)	ASTM D-4060	g/1000cycles	0.05
Gloss (60 Gardner)	NEMA LD-3		Between 5-20
High Temperature Resistance	NEMA LD-3		No visible change observed
Boiling Water Resistance	NEMA LD-3		No visible change observed
Stain Resistance	ANSI Z 124		Pass (Rating: 41 as per ANSI Z124)
Flame Retardant	DIN 4102-1		CLASS A1
Resistance to Cigarette Burns	DIN 68861, Part 6, 11-'82		No visible change observed
Fungi & Bacteria	ASTM G21 & G22		Does not support microbial growth under standard test conditions

PRODUCT SPECIFICATIONS					
THICKNESS (MM)	THICKNESS (IN)	WIDTH (MM)	WIDTH (IN)	LENGTH (MM)	LENGTH (IN)
6	1/4 In	760	30	2440	96
12	1/2 In	760	30	2440/3660	96/144
18	3/4 In	760	30	2440/3660	96/144

CERTIFICATIONS



*Manufactured in a facility certified to international standards. Relevant certification documents are available upon request

Applications of STONIM® Solid Surface

STONIM® solid surfaces offer versatile solutions for a wide range of applications across various environments.



Residential

- Kitchen Countertops
- Vanity Tops
- Dining & Custom Furniture
- Wall Cladding



Commercial

- Reception Desks
- Retail Counters & Displays
- Office Furniture
- Wash Areas



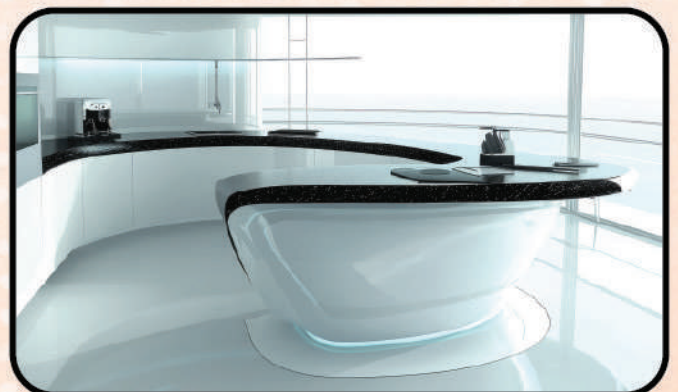
Hospitality & Healthcare

- Hotels & Restaurants
- Clinics & Hospitals
- Laboratories & Hygiene Zones

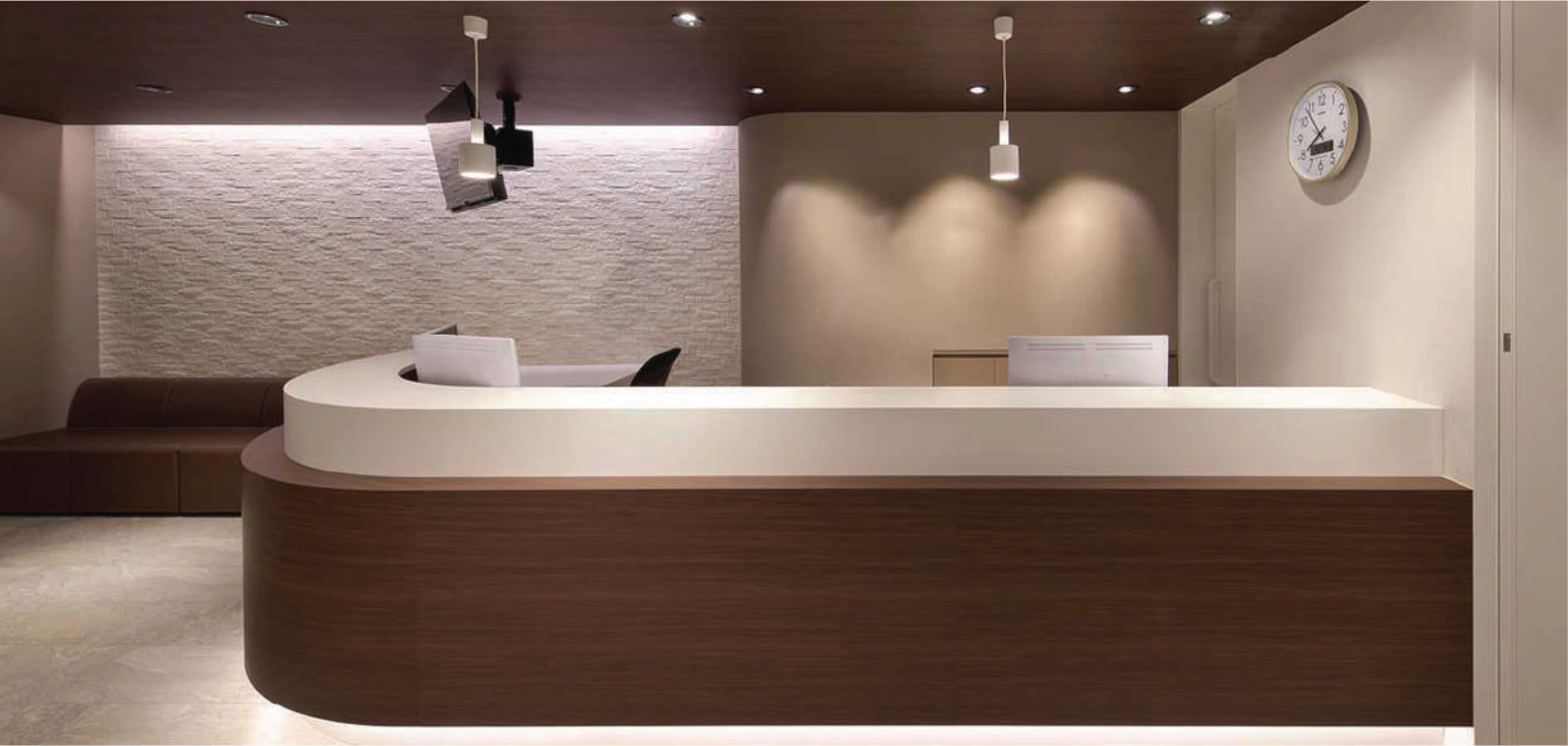


Special Applications

- Seamless Sinks
- Curved & Thermoformed Designs
- Feature Walls



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Modern Solids & Timeless Tones

OFFICE - DUBAI



FACTORY - UAQ



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Disclaimer:

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