



L & C

HANEX® CATALOGUE 2021

Hanex[®] Solid Surfaces

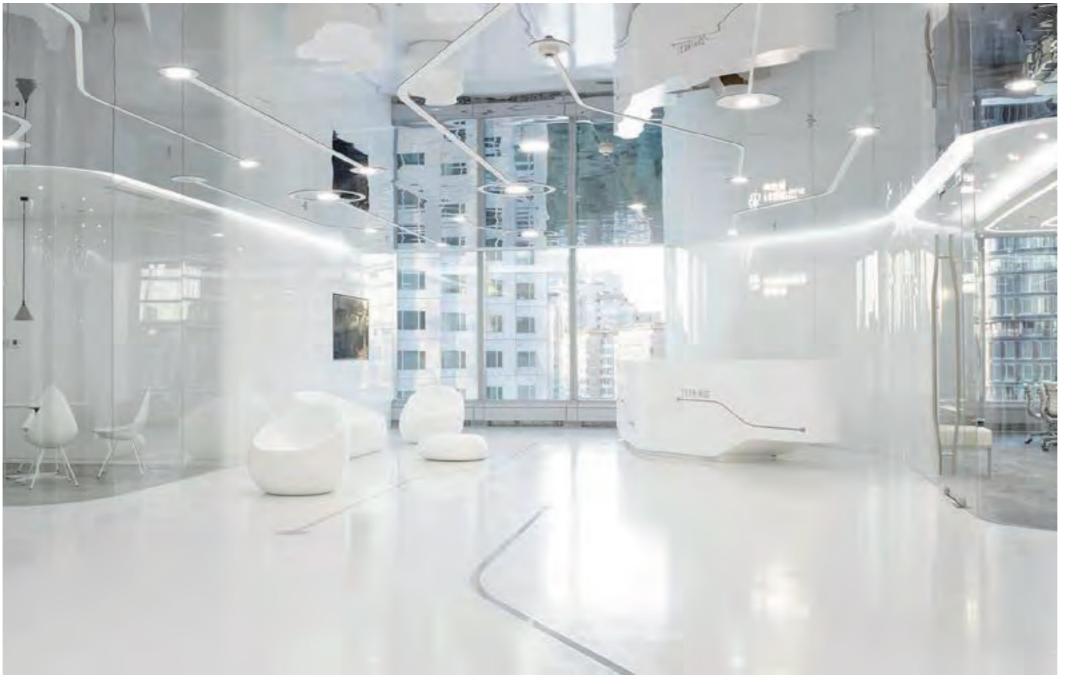


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HYUNDAI L&C HANEX® CATALOGUE 2021

HYUNDAI L&C HANEX® CATALOGUE 2021



ABOUT US

Hyundai L&C, a leading building materials company in Korea, has been reborn under a new name: Hyundai L&C, a business unit of the Hyundai Department Store Group.

By combining core competencies and constantly striving to go above and beyond, our creative minds are always working to conceive and implement new, innovative solutions. We are pleased to announce that we will continue to focus on this approach under the name "Total Living Interior Company".

We always strive to produce maximum performance with minimum environmental impact, and this formula is reflected in every single process.

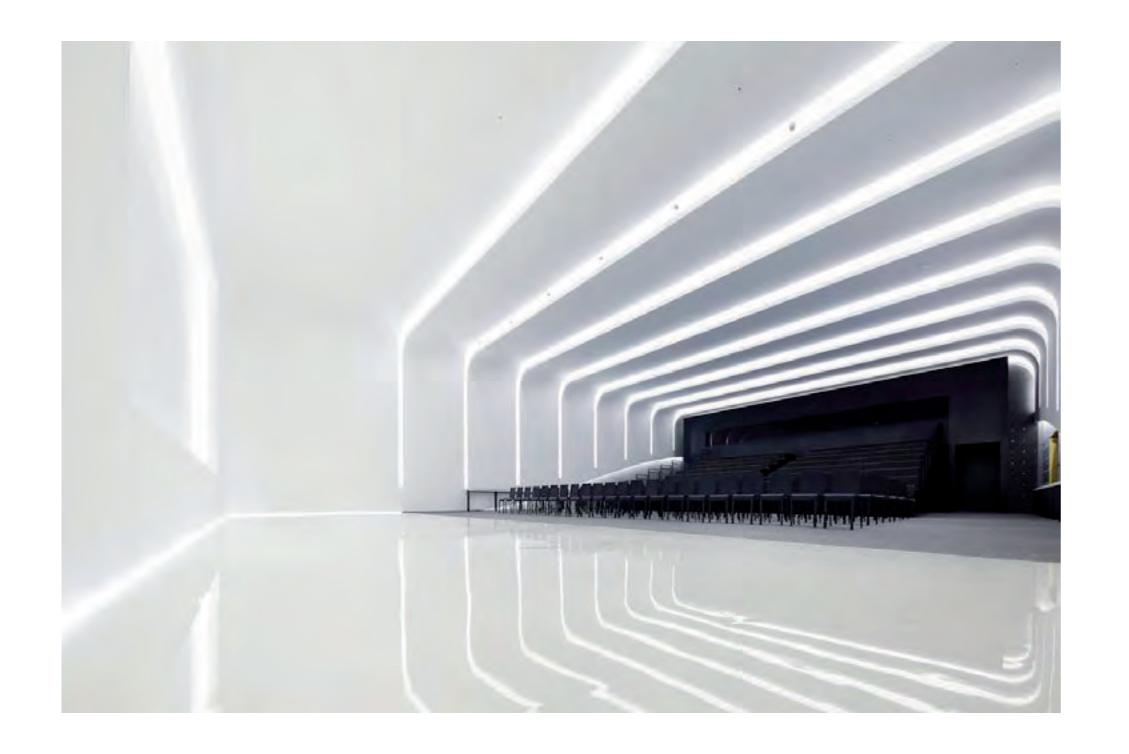
This core competence is reflected in our R&D capabilities in developing environmentally friendly, energy-saving and new building materials.

Furthermore, by diversifying our business structure and offering pragmatic solutions, we are able to better adapt to the ever-changing demands and needs in the fast-changing world and sustainably improve our customers' quality of life.

We create significant added value by combining advanced technology with our experience and understanding of different challenges - day after day.

Challenges we accept and together we create a new living culture / lifestyle of the future.

HYUNDAI L&C





BUSINESS OVERVIEW

The goal of Hyundai L&C is 15% average annual sales growth and 2 trillion KRW in global sales by 2021. We have achieved a profit of 120 billion KRW, and we plan to continuously expand our overseas sales. In addition, through relentless efforts to develop new technologies and innovative products, we will provide valuable solutions with solid quality assurance that suit our clients' needs. Through internal innovation and external growth, and led by new business and distribution channels, we have advanced from our traditional business structure centered on construction materials to become the representative company for total living interior in Korea.



BUILDING **MATERIALS**

We are growing every day as Korea's most representative green construction material company that values humanity and nature.

We are continuously developing high-quality construction materials and interior products that fit our customers needs, windows and doors that maximize insulation and energy-savings, eco-friendly flooring and wallpaper that prioritizes the health of our customers, and interior stones that are perfectly suited for upscale interior spaces.

HIGH-FUNCTIONAL MATERIALS

Using deco film (PET, PP, PVC) manufacturing technologies, we produce different types of finishing materials including interior film, high-gloss decorative film, surface materials for general furniture, decorative film for metals or vessels, thermal insulation film, and adhesive glass film.

In addition, thermal contraction film used for packaging labels and packaging film for pharmaceutical products have proven their performance in Europe, Central and South America, the Middle East, and Asia.

Hanex® Solid Surfaces

Specialized in premium building materials

- Track record since 1995; Our passion and focus replies always to identify the next trends and new technologies
- Breathtaking patterns and homogeneous structures all through the entire material
- Luxurious marble and natural stone designs with our new colours / 11 decors
- Implementation of customised colours and patterns

Full Service Provider

- Own main warehouse in Germany, wide network of distributors throughout Europe
- Vertical diversification →wide range of sheets, sink & bowls (thermoformed/ casting) and other finished goods available
- Proactive interaction and support by our professional team members



BUILDING

MATERIALS

HIGH

FUNCTIONAL

MATERIALS

• From classic to extravagant

different categories for the indoor area

From natural to modern



- RAL-Certificate
- Interior Foil (PVC)
- BODAQ Foil / Tiles / Sheets (self-adhesive)

 Furniture Foil (PET / PVC) Exterior Foil (PVC)

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WHY **ACRYLIC SOLID SURFACE**

Hanex® Solid Surface products are crafted from a unique blend of acrylic resins and natural materials. Ideal for all healthcare, food preparation, commercial, institutional and residential applications.











Easy to work with Antimicrobial

saws.

It can be bent and shaped Solid surfaces do not support Solid, perfectly smooth and during fabrication and bacterial growth (non-po-rous), homogenous material whose cut with most standard making them invaluable in regenerable surface always healthcare settings.

> Seamless installation prevents Non-porous, acid-resistant crumbs, dirt, stains and bacterial and therefore easy-to-clean and other pathogens from surface. entering.

Highly durable

looks brand-new.

Are resistant to stains.

Environmentally friendly

Renewable and repairable.

Sanding will remove scratches, small chips, and scorches, also ideally for heavy-traffic areas or façade application.

Endless design possibilities

Thermoformable / Seamless.

Almost any shape or size can be produced.

Specialized manufacturer

Bundling up the special know-how along the entire value-added chain of premium surfaces.

Proven safety

All necessary certificates and technical regulations available.

Full service provider

We succeeded in offering our partners substantial value added with innovative, tailormade products / solution the result of our systematic focus on customer needs.

THE MAIN BENEFITS OF HANEX®

Wide variety of colours and patterns

Enable almost endless range of personalisation possibilities.

Ensures freedom of configurations and consequently the highest possible degree of flexibility.

Outstanding quality products

Flexible use of single / double belt casting unit (almost unique feature).

One of the technological innovations leader in the environment of premium surfaces.

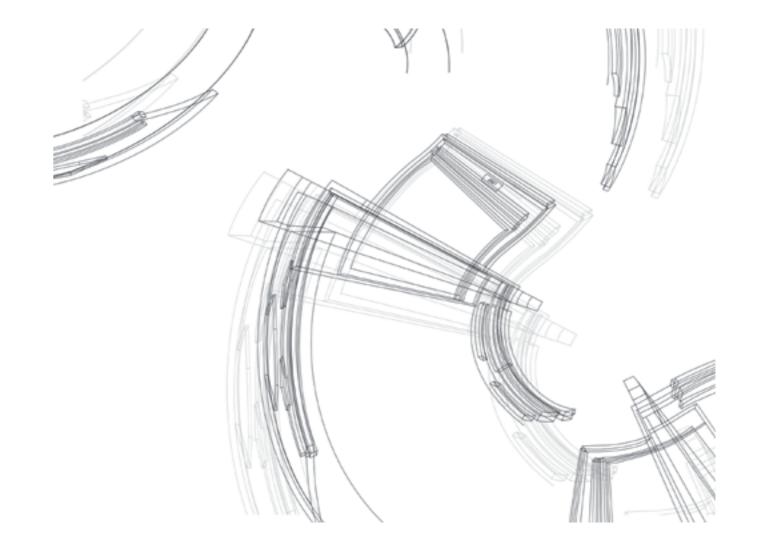
Long-term track record

Since 1995 we are operating as a globally manufacturer of acrylic solid surfaces.

Short-term availability

The current collection includes all trendy colours and patterns that can be realised with solid surface material.

Our broad network of distributors and processors enables projects to be realised smoothly and promptly.





COLOUR COLLECTION 2021





CASCADE BLACK

VENATO MARBLE SPARKLE



NEW COLOURS OF HANEX®

Through both, our sister companies and our parent company the Hyundai Department Store Group, new trends are bundled by our design team and converted into stunning designs and concepts together with our development teams after intensive research and testing.



The 11 new decors will set new accents in interior design. We look forward to your great results.













NEW COLOUR CASCADE

CC-001 CASCADE ICE

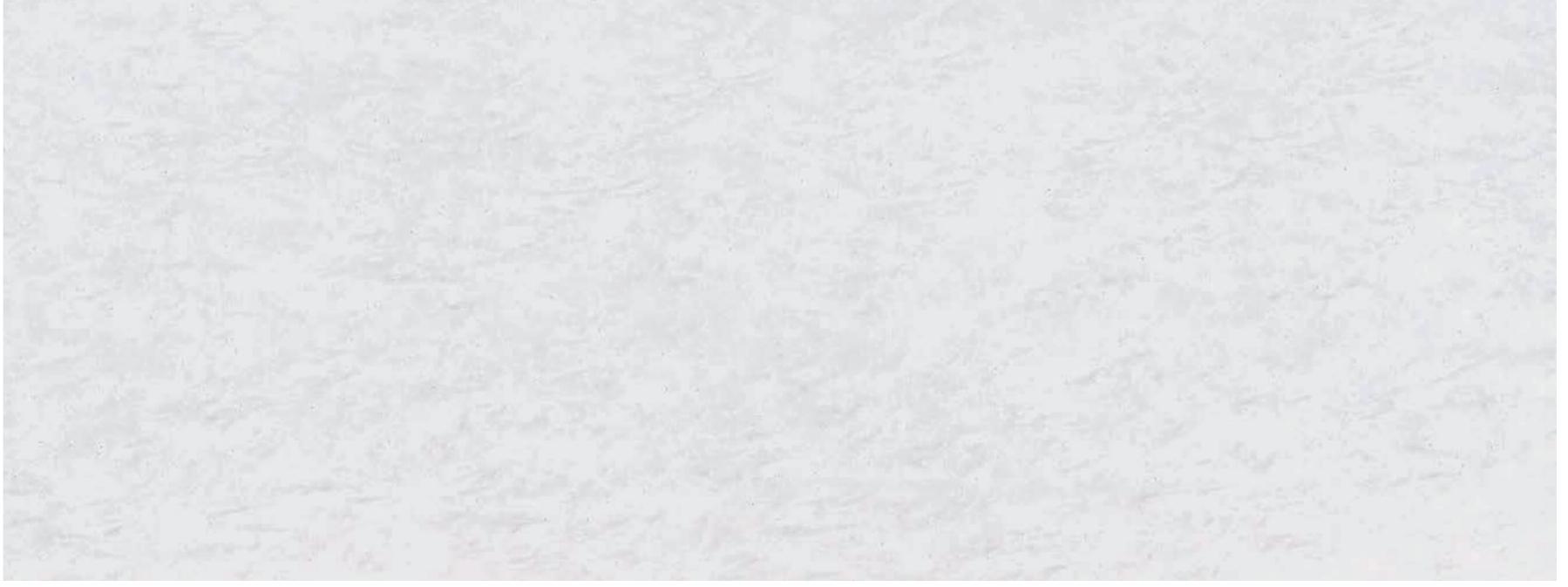




NEW COLOUR CASCADE

CC-002 CASCADE CREAM





NEW COLOUR CASCADE

CC-003 CASCADE GREY

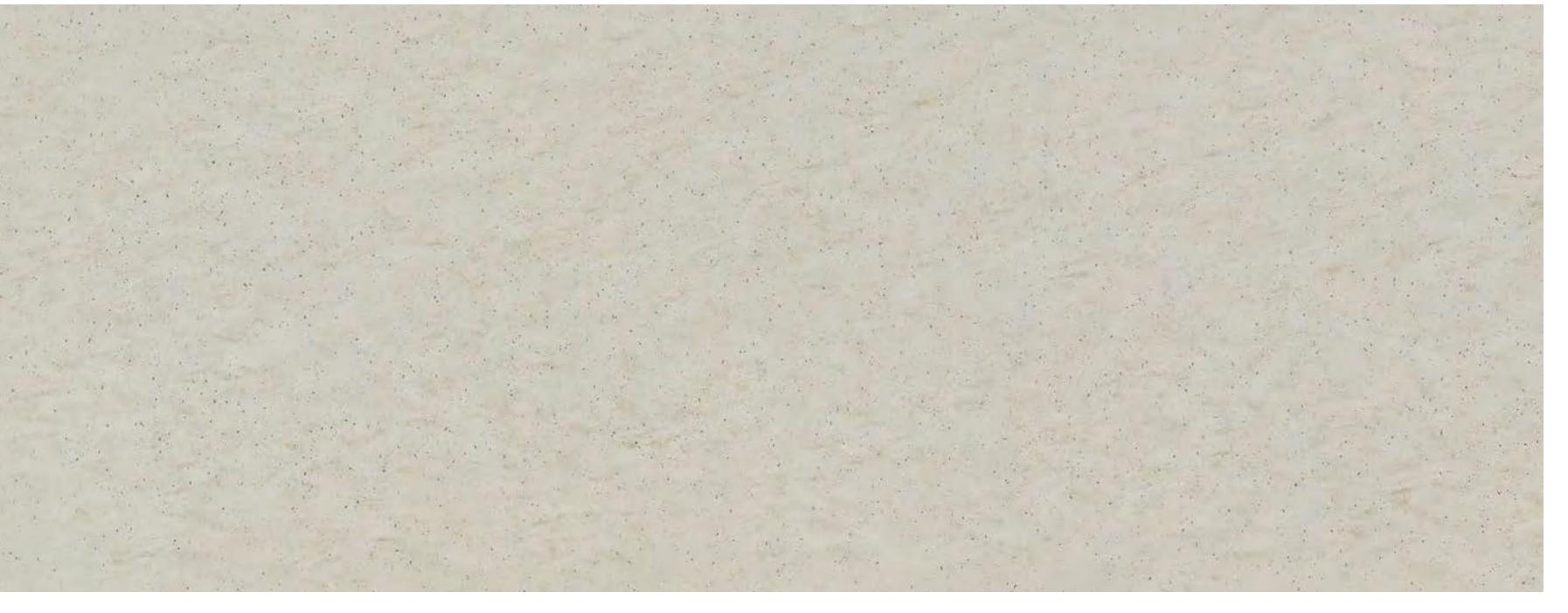




NEW COLOUR CASCADE

CC-004 CASCADE BEIGE

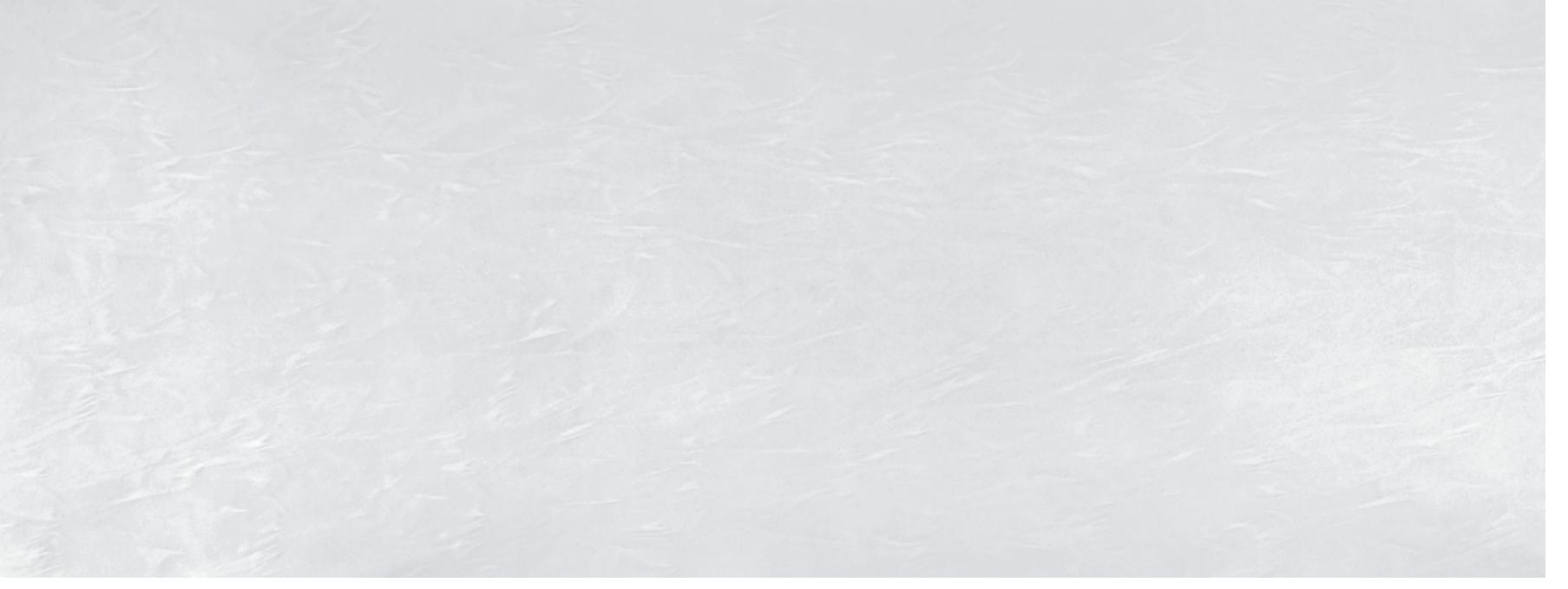




NEW COLOUR CASCADE

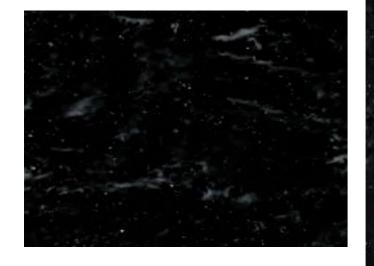
CC-005 CASCADE WHITE

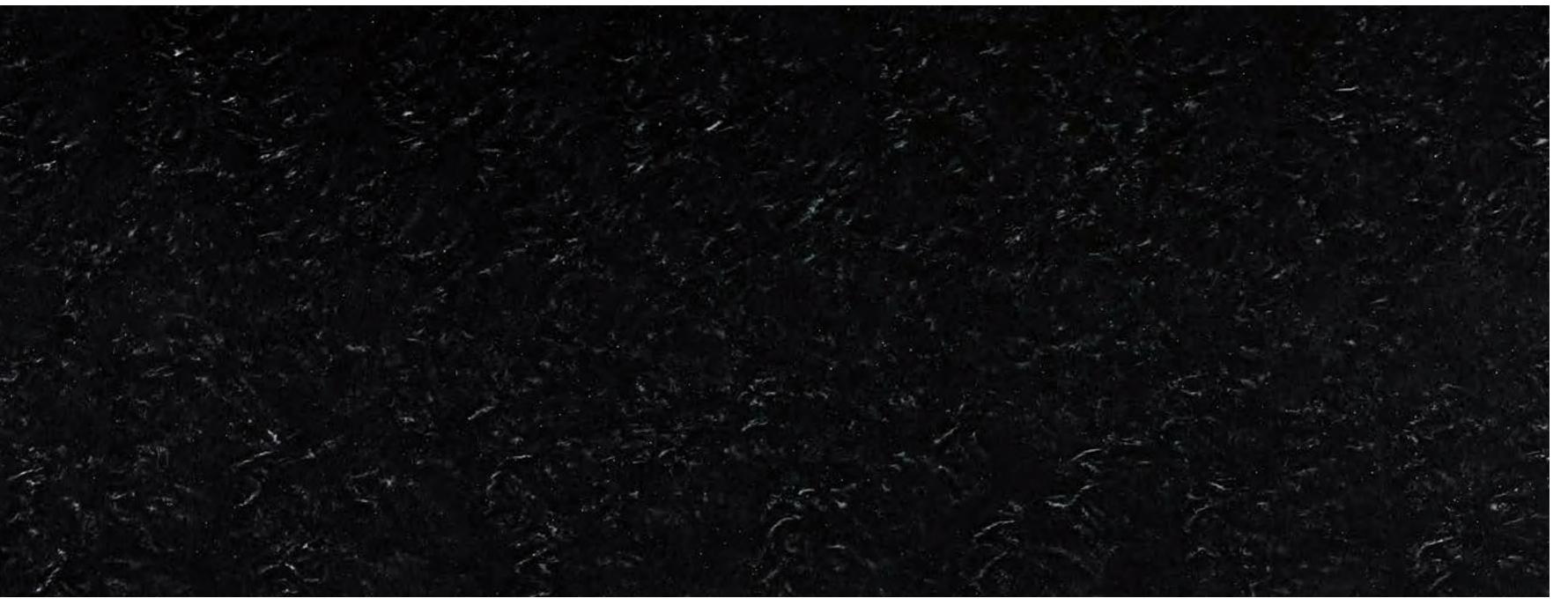




NEW COLOUR CASCADE

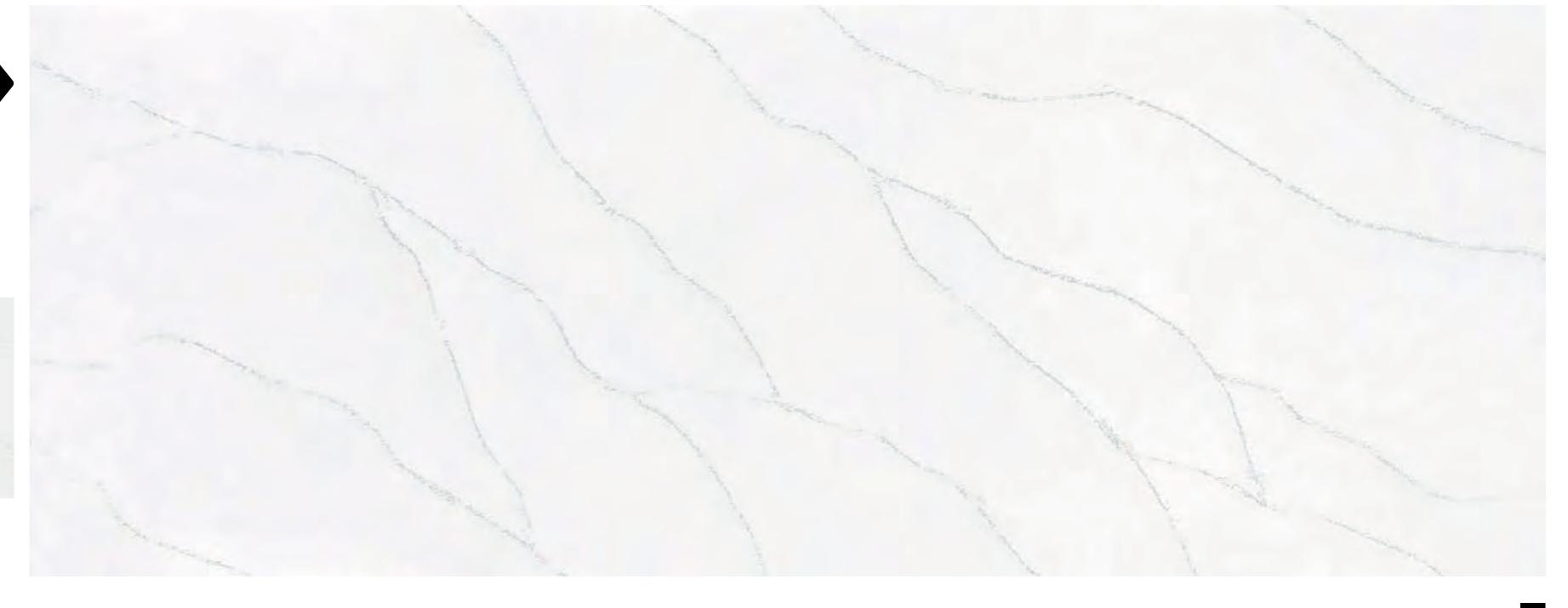
CC-006 CASCADE BLACK





NEW COLOUR VENATO MARBLE

VM-001 VENATO MARBLE SPARKLE



NEW COLOUR VENATO MARBLE

VM-002 VENATO MARBLE SNOW





NEW COLOUR CONCRETE

CT-001 FROSTY CONCRETE

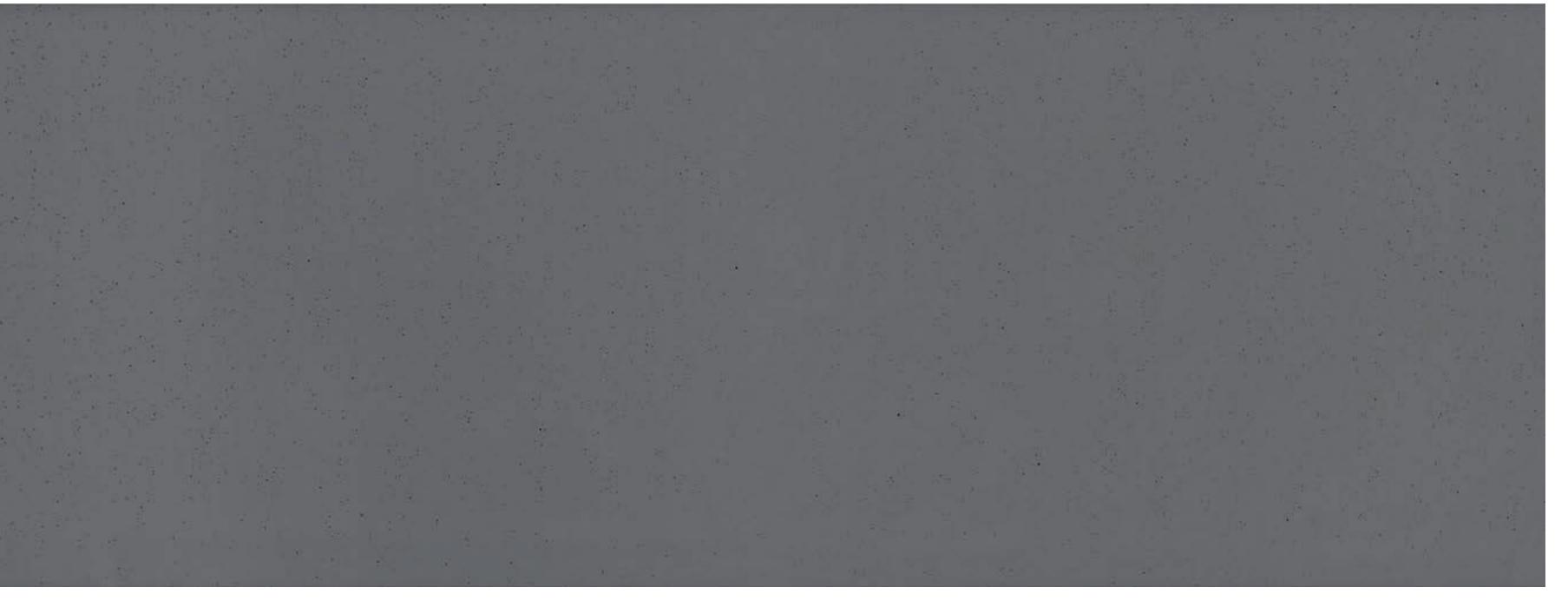


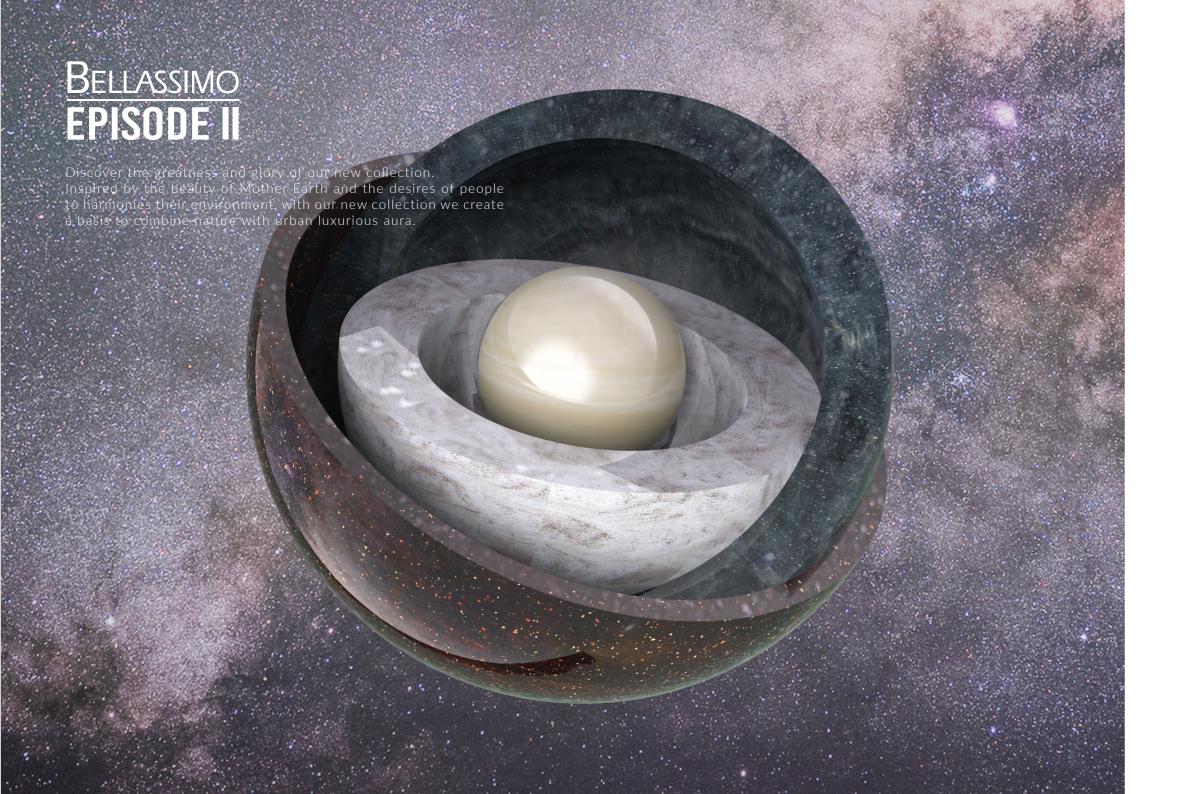


NEW COLOUR CONCRETE

CT-003 SMOKY CONCRETE









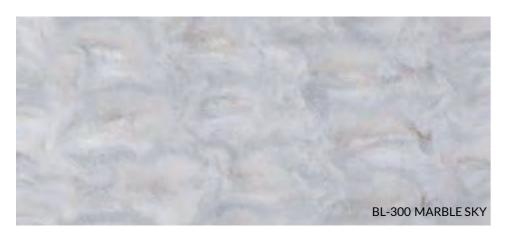




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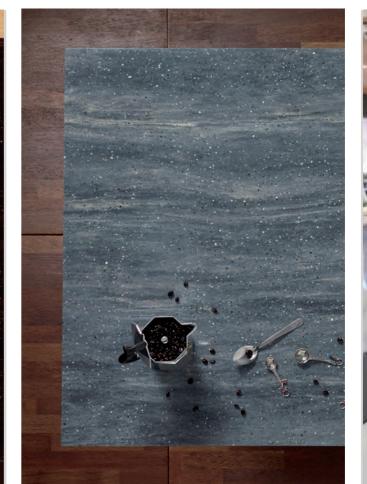














BL-206 SLATE GREY

BL-205 SEDIMENTARY BL-209 MACASSAR

STRATUM

Stratum series is inspired by nature in a worldly perspective and soft range of colors with unique, organic patterns. You discover the artistic, unconventional scene of the nature. Enjoy the new view of the earth. Create your own, unique and long-lasting atmosphere in the style of the depth and boundlessness of stone.









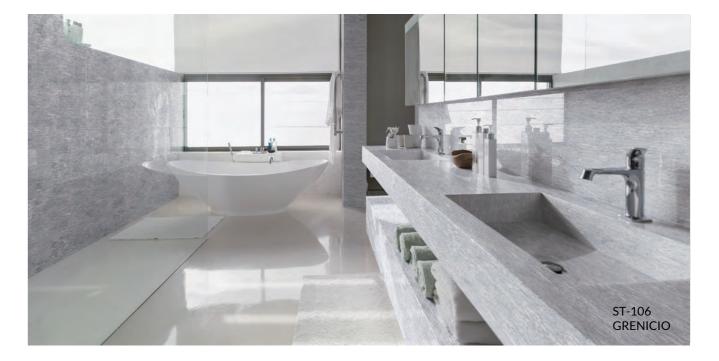








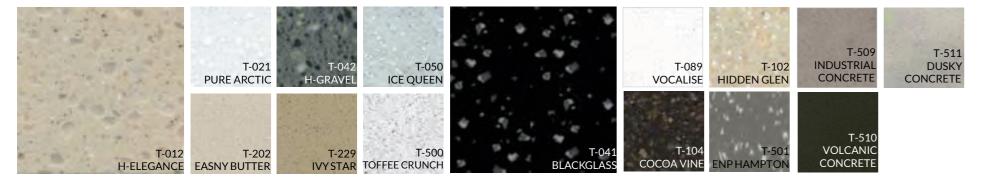




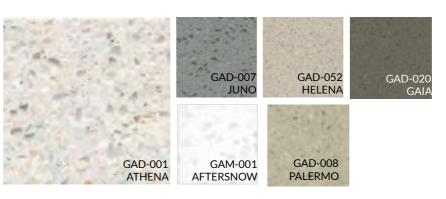
DUO

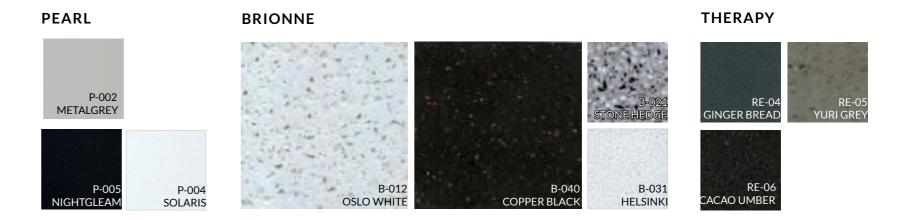


TRIO



GALLERIA





MAGIC

M-003 M-RED N-ORANGE N-YELLOW M-BLACK M-009 CHARCOAL SKETCH MARINE BLUE M-008 LIME CANDY GREY ASH

GLITTERING





SOLO







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The beauty and everlastingness of Mother Nature is reflected

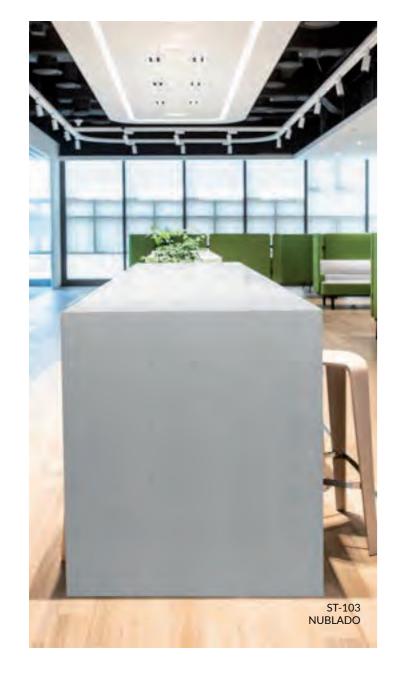
THE DIVERSITY OF

HANEX® APPLICATIONS



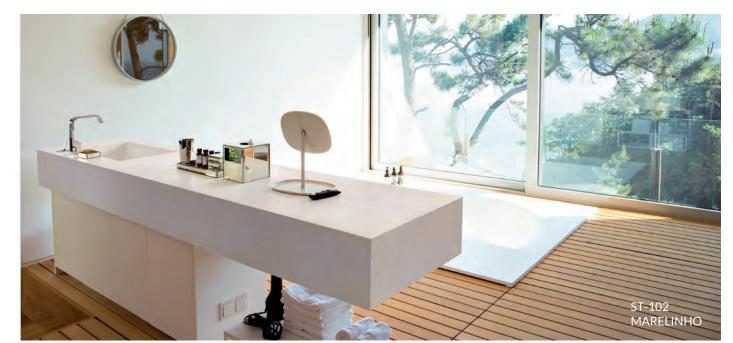






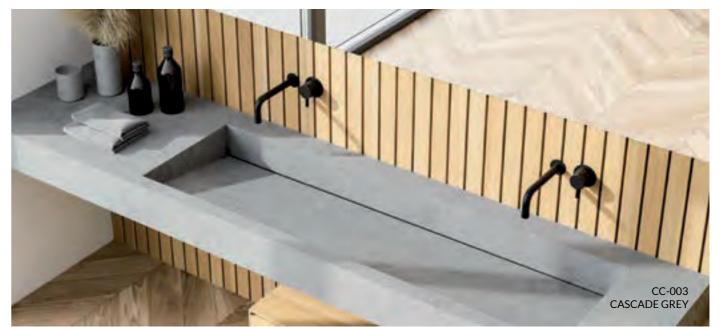




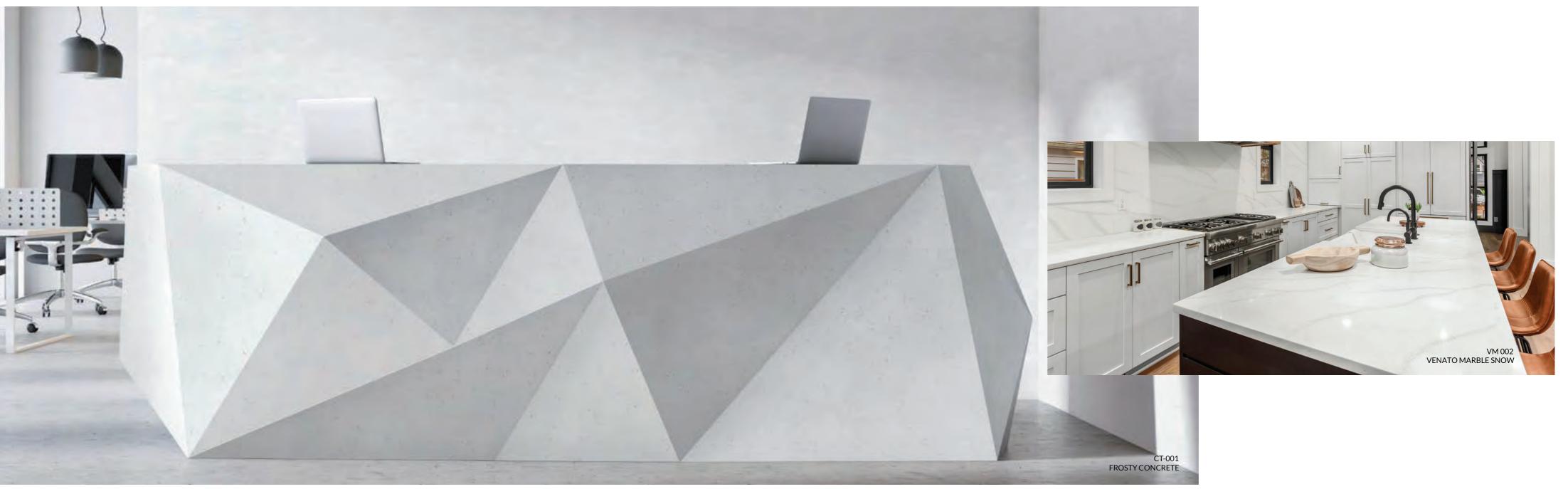














HANEX® TECHNICAL DATASHEET

TECHNICAL DATA SHEET

1

Product identication

Hanex® Solid Surfaces

Hanex® is a registered trademark of Hyundai L&C Corporation.

2

Manufacturer

Corporate Identification Manufacturer
Hyundai L&C Corporation
East Central Tower, 1077
Cheonho-Daero, Gangdong-Gu,
Seoul, 05340, Korea

Contact for Product Information

Hyundai L&C Europe GmbH Düsseldorfer Straße 13 65760 Eschborn, Germany

Tel. +49 6196 5869 012 info@hyundailnc.eu

? Foreword

This technical advice is correct to the best knowledge and experience according to the current state of the art at the date of its publication.

The provision of this recommendation does not include any warranty of product properties expressed or implied. A liability of the recommendation beyond the legal requirements is not taken over. The contents are revised and extended constantly; we recommend the consultation for specific demands.

In addition, all relevant regulations on occupational health and equipment safety that apply to the work in question must be observed.

 $oldsymbol{4}_{\textit{Prod}}$

Product description

Hanex® is a high-performance composite material for decorative and functional applications for the interior, kitchen, bathroom and furniture area. Other special applications are also available, such as exterior use.

Hanex® provides design flexibility, practicality and durability. Supplied in sheets or shapes and can be fabricated with conventional woodworking tools.

Chemical and Stain Resistance

Hanex® is an acrylic solid surface with a high level of alumina trihydrate content as the filler, an ingredient which provides superior resistance to stains and chemicals. However, exposure to harsh chemicals should be avoided. In case of surface contamination, quickly flush affected area with a domestic gritty cleaner and water; sand if necessary. As a rule of thumb: Surface damage may vary with the chemical strength and exposure time.

Chemical and Stain Resistance Report

The (•) refers to the appropriate method for removing chemical stains.

Classification	%	Gritty Cleaner or Water	Scotch Brite™ or Sand Paper	Classification	%	Gritty Cleaner or Water	Scotch Brite™ or Sand Paper	Properties	Unit	Result	Test Method	Notes
Acetic Acid	5	✓		Kerosene	20	✓		Specific Gravity	g/cm31	,8		
Acetic Acid	10	✓		Methyl Alcohol	5	✓		Tensile Strength	psi5	.400	ASTM D 638	Instron
Acetic Acid	90		✓	Methyl Ethyl Ketone		✓		Tensile Modulus	psi1	,4 X 10	ASTM D 638	Instron
Acetic Acid	98		1	Mineral Oil		✓		Elongation	% min0	,42	ASTM D 638	Instron
	90		,	Nitric Acid	10		✓	Flexural Strength	psi9	.200	ASTM D 790	Instron
Acetone		V		Nitric Acid	30		✓	Flexural Modulus	psi1	,38X 10 ⁵	ASTM D 790	Instron
Aqua Regia			✓	Nitric Acid	40		✓	Hardness (Rockwell)		92	ASTM D 785	M scale
Ammonia	10	✓		Nitric Acid	70		✓	Thermal Expansion	mm/m c3	,04 X 10	ASTM D 696	
Ammonium Hydroxide	5	✓		Phenol	40		✓ ·	Gloss (60° Gardner)		5 -2 0	ANSI Z124	
Ammonium Hydroxide	28	✓		Phenol	85		· •	Color Stability		No change	NEMS LD3	200 hours
Benzene		✓					•	Wear & Cleanability		Passes	ANSI Z124	
Calcium Thiocyanate	78	✓		Phosphoric Acid Phosphoric Acid	25		√	Boiling Water Surface		No change	NEMA LD3	
Chloric Hydroxide	20		✓		85		•	Resistance				
Chloroform	100		1	Silver Nitrate	10	V		High Temperature Resistance		No change	NEMS LD3	
		,	,	Sodium Hydroxide	10	√		Stain Resistance		Passes	NEMA LD3	
Citric Acid	10	v		Sodium Hydroxide	25	~		Impact Resistance		No fracture	NEMA LD3	6 mm sheet - 91,44 cm Drop height - 227 g Sphere
Dimethyl Formamide				Sodium Hydroxide	40	✓						. 3 3.
Ethanol	95	✓		Sodium Hypochlorite	5	√		IZOD Impact Strength	ft.lbs /in	0,28	ASTM D 256	Impact
Ethyl Ether		✓		Sodium Sulphate		✓		Water Absorption Weight	% max0	,03	ASTM D 570	
Formic Acid	88		✓	Sulphuric Acid	25	✓		Fungi & Bacteria Weatherability		No attack	ANSI Z124 ASTM D 1499	1.000 hours
Formaldehyde		✓		Sulphuric Acid	30	✓		Weatherability		No change	A31WLD 1499	1.000 110013
Furfural			✓	Sulphuric Acid	77		✓	Toot Mathed 16 hours eveneurs	nor ouhotono			
Gasoline		√		Sulphuric Acid	96		✓	Test Method - 16 hours exposure per substanc: For exposures to chemicals other than above, it is recommended to test on a sample piece of Hanex [®] to confirm suitability for application. Common domestic residues, such as the examples listed below, can be removed with water and household cleaners:				onfirm
	10	· ✓		Toluene			✓					
Hydrochloric Acid	10			Xylene		✓		Alcohol Hair dy		Shoe polish	lnk	
Hydrochloric Acid	20	✓		Zine Chloride		✓		Juices Soy sa Sugar Coffe e		Cigarette stain Lotions	Lipsticks Tea	3
Hydrochloric Acid	37	✓						Cooking oi I Musta	rd	Tomato sauce	Crayon	
Isopropyl Alcohol		✓						Nail polish Vinega Whisky Make-u		Curry powder Salt	Pencil le: Win e	ad

SAFETY DATASHEET

1

Hazards identification

Hazards identification

Label elements including precautionary statements

Symbol: N/A
Signal Word: N/A
Hazard/Risk Statement: N/A
Precautionary Statement: N/A

Other hazard / risks which are not included in the classification

criteria (NFPA)

Health:1 Fire:1 Reactivity:0

2

Composition / Information on ingredients

Hanex® product combined follow ingredients together:

No.	Chemical Name	CAS No.	EG-No.	Content (%)
1	MMA(Methylmethacrylat)	80-62-6	201-297-1	24.6 %
2	PMMA (Polymethylmethacrylat)	9011-14-7	-	5.8 %
3	Haftvermittler	2530-85-0	219-785-8	0.2 %
4	Vernetzungsmittel	97-90-5	202-617-2	0.2 %
5	Härter	1931-62-0	217-691-1	0.3 %
6	Calciumhydroxid	1305-62-0	215-137-3	0.2 %
7	Stabilisatoren	112-55-0	203-984-1	0.1 %
8	AL(OH)3	21645-51-2	244-492-7	59.0 %
9	Toner	13463-67-7	236-675-5	0.4 %
10	Flammschutzmittel	68333-79-9	-	9.1 %
		TOTAL		100 %

First aid measures

Eye contact

Wash with large amounts of water until no evidence of chemical remains (at least 15-20 minutes). Get medical attention, if needed *Skin contact*

Wash with soap or mild detergent and large amounts of water until no evidence of chemical remains

Ingestion

If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attention, if needed

4

Fire-Fighting measures

Flammable properties

HANEX® can be combusted only with difficulty

Extinguishing media: Water, dry-chemical, CO2

Hazardous gases / vapor produced in fire are carbon monoxide, methyl methacrylates, Aldehydes

Fire fighting instructions:

Wear self-contained breathing apparatus Keep personnel removed and upwind of fire 5

Accidental Release Measures

Safeguard (Personnel): Use appropriate personal protective during

clean u

Spill clean up: Recover undamaged and minimally contaminated

material for reuse and reclamation

Handling and Storage

Handling (Personnel):

Avoid breathing dust

Avoid breathing fumes generated during sawing, routing or drilling **Storage:** Store in a dry and cool place

7 Exposure Controls and Personal Protection

Chemical exposure standard, biological exposure standard:

No information is available

Engineering controls (ventilation):

Use ventilation that is adequate to keep employee exposure to air borne concentration below exposure limits

Personal protection

Protective equipment: Eye / Face Protection

Wear safety glasses during operations such as sawing, sanding, drilling or routing. Use safety gloves, ear plug and safety shoes

8

Physical and Chemical Properties

Appearance: Aboard pH: Not applicable

Boiling point and rang

Boiling point and range: N/A Vapor Pressure: N/A Solubility: Insolubility

Evaporation rate: N/A

Smell: Nothing

Melting Point/Freezing point: N/A Specific Gravity: 1.6~1.8 Vapor Density: N/A

Odor Threshold: N/A

Explosive: N/A

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Stability and Reactivity

Pyro lysate: Acrylate vapor release because of frictional heat (Saw) Toxic decomposition product: CO, Acrylate monomers, smog

Toxic reaction: N/A

Other information: In the presence of an ignition source is a

potential dust explosion hazard

Breath equipment: Use breathing equipment when it's poorly

ventilated

Safety gloves: Use safety gloves

Personal protection: Use ear plug and safety shoes

Toxicological Information (2/2)

Carcinogenic substance:

- IARC: 3, non-classified - ACGIH: non-classified Reproductive substance: No information is available

Organ, whole body toxic substance (once exposure):

No information is available

Organ, whole body toxic substance (repeated exposure):

No information is available

Toxicological Information (1/2)

Possible exposed path

Acute breathe toxic: Yes (Dust) Acute oral toxic: No Yes Skin contact: Eve contact: Yes

Physical, chemical and toxicological symptom:

No information is available

Influence by short-term and long-term exposure acute toxic:

Oral: N/A Skin: N/A

Inhalation: Inhalation irritant caused by heated acrylate vapor

Skin: Skin irritant caused by heated acrylate vapor Eye: Eye irritant caused by heated acrylate vapor **Inhalation irritant:** No information is available Skin irritable substance: No information is available

Ecological Information

Biodegradation: N/A Bioaccumulation: N/A Aquatic Toxicity: N/A

Disposal Considerations

Dispose in accordance with federal, state and local regulation

The owner of the material is responsible for proper waste disposal

Caution: Use breathing equipment to avoid breathing dust

Transport Information

Product is not classified for any mode of transportation **Caution:** Flat-Pallet stacking

Regulatory Information

Not classified as hazardous according to criteria of occupation safety and health acts

Not classified as hazardous according to criteria of toxic chemicals control acts

Other Information

The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process

This information is based on technical information deemed reliable and is subject to revision as additional information is made available

Responsibility for SDS: Hanex® products

CARE & MAINTENANCE INFORMATION

Unlike other surfacing materials which are produced by laminating or coating, acrylic solid surface is non-porous and solid through the entire material. These features make Hanex® Solid Surfaces virtually maintenance free and reparable. To ensure long lasting beauty, follow these guidelines to prevent damages and care for your investment.





Everyday Cleaning

Wipe clean with a damp cloth or sponge.

Basic stains: Clean with mild detergents or general purpose cleaners.

Periodically go over entire surface with an abrasive cleanser or wet white Scotch Brite™ pad to maintain a uniform appearance.



Heat Damage

The innate feature of Hanex® Solid Surfaces gives it excellent heat resistant properties compared to other surfacing materials in the market. However, to prevent any damages from heat, never place hot items directly on Hanex® Solid Surfaces. Always use trivets with rubber feet when placing hot items on the countertop. Remember, placing hot pans or heat-generating appliances directly on Hanex® Solid Surfaces may cause damages to your countertop. Avoid direct and indirect heat with temperatures over 80°C (170°F).





Chemical Damages

Avoid strong chemicals that can cause damages to your surfaces such as oven cleaners, acetone, paint removers and others. If exposed, promptly flush with water. Remember, prolonged contact with harsh chemicals can cause serious damage to your countertop.



Simple Steps to Avoid Damages

Avoid cutting directly on Hanex® Solid Surfaces, use a cutting board.

Never place hot pans directly on the countertop. Even though Hanex® Solid Surfaces can withstand higher temperatures, prolonged or extreme heat could cause permanent damage.

Strong acids, such as those found in drain cleaners, should be flushed with water immediately.

Some of these items, when left on the surface may cause whitening, which can be difficult to remove.



Removing Persistent Stains

To remove persistent stains, cigarette burns or scratches: scrub with an abrasive cleaners and green Scotch Brite™ pad.

For deep scratches and/or other damages which may require exp ert repair, please contact your authorized and certified Solid Surfaces fabricator.

Hanex®

HANEX® SOLID SURFACES WARRANTY

Hyundai L&C Europe GmbH expressly warrants* that it will repair or replace this product, free of charge, if it fails due to any manufacturing defect during the first 10 years after initial installation. If it is determined by Hyundai L&C Europe GmbH or its authorized warranty service agent that a defect in the material is identified within the ten year period, Hyundai L&C Europe GmbH will, at its sole option, repair or replace the defective Hanex® sheets in accordance with the following warranty provisions and exclusions.

YEARS WARRANTY

Hanex® Solid Surfaces Transferable 10-Year Limited Warranty

Hyundai L&C Corporation (hereunder "Hyundai") warrants to the purchaser that its product Hanex® Solid Surfaces, when fabricated and installed by Certified Hanex® Solid Surfaces Fabricator/Installer, shall be free from defect.

Under this Transferable 10-Year Limited Warranty, Hyundai's authorized agents must be permitted sufficient time and opportunity to inspect the Product(s), evaluate and respond to any claim. All decisions regarding the existence of manufacturing defects or affecting this Warranty shall be made by Hyundai and shall be final and binding upon all parties.

The ten year limited warranty applies to Hanex® Solid Surface materials which is stored, handled, fabricated, and installed in the manner recommended by the Hanex® solid surfaces Fabrication Guide. Damage due to improper fabrication or installation is the responsibility of the fabricator/installer.

Minor variances and differences in colour, pattern – usual in the sector or technically unavoidable – shall not be regarded as a short coming.

Only a specific product range of Hanex® is suitable for outdoor application. This warranty is expressly limited to the the Hyundai L&C Europe GmbH approved range of products.

HANEX® SOLID SURFACES TRANSFERABLE 10-YEAR LIMITED WARRANTY DOES NOT COVER

- 1. Products and/or materials that have not been paid in full.
- 2. Failure to comply with Hyundai's recommended storage, handling, fabrication and installation and care & maintenance guidelines.
- 3. Damage caused by accidents, abuse, and/or misuse.
- 4. Damage caused by natural or environmental disasters or through vandalism or war-related influences.
- 5. Improper workmanship of fabrication and/or Installation.
- 6. Exposure to extreme heat; a trivet is always recommended for the use of your Hanex® Solid Surfaces.
- 7. Installed Hanex® Solid Surfaces that is removed from their original place of installation or alteration/repair performed on product by one other than Certified Hanex® Solid Surface Fabricator/Installer.
- 8. Product(s) installed in any outdoor application without the required authorisation of Hyundai L&C Europe GmbH.
- 9. Color variation from samples.
- 10. Failure caused by inadequate support or structural movement
- 11. Exposure to harsh or corrosive chemicals and cleaners.
- 12. Excessive weight placed on Hanex® Solid Surfaces.
- 13. Appearance of edges, joints or seams due to improper fabrication/installation. Appearance of grout and/or caulk is not covered under warranty.
- 14. Supplemental repairs including, but not limited to, plumbing modifications, electrical, tile, cabinetry, flooring, backsplashes etc that may be necessary to repair or replace the Hanex® Solid Surface under this warranty.
- 15. Minor conditions such as scratches, stains, water spots, and burns, which may be corrected by Hanex® care & maintenance instructions/guidelines.
- 16. No other warranties express or implied, are made, including merchantability or fitness for a particular purpose. Except as provided herein, Hyundai is not liable for any loss of direct, incidental, or consequential damages as a result of the inability to use Hanex[®].

^{*} Warranty claims require immediate and correct implementation of the checklist and general conditions provided by Hyundai L&C.

CERTIFICATIONS

The quality of Hanex® Solid Surfaces is certified by various institutions such as SCS, Greenguard, NSF. The result of specification and certifications can be downloaded under www.hyundailnc.eu.

Coming soon: EPD/ Environmental Product Declaration, New SCS, and more.....

CERTIFICATION ISO 14001

Certification of environmental management system



CERTIFICATION ISO 9001

Certification of quality management system

APPROVAL

better i ac Loureauten i j. be.

SUFF. ACTIVISATION OF



CERTIFICATION ETA

European technical assessment for Hanex® façade panel



CERTIFICATION GREENGUARD & GOLD

Certification of low chemical emissions

Gold certification of low chemical emissions



CERTIFICATION DESIGNATION **GREEN COMPANY**

Certificate of Designation Green Company



TEST REPORT PHTHALATES CONTENT

Hanex® Test report on phthalates content

Certification of standard

NSF

for materials used in food equipment

CERTIFICATE

CERTIFICATE

NSF (FACTORY)

Certification of standard for materials used in food equipment

TEST REPORT CONTAMINATION RESISTANCE

Hanex® Test report on contamination resistance

TEST REPORT HEAVY METAL CONTENT

Hanex® Test report on heavy metal content













STANDARD SIZE

To meet your individual requirements we are offering different sheet thicknesses (19mm; 12mm; 6mm) and different dimensions to maximize the economical and efficient usage.

Special colours, patterns and dimensions can be produced on a project based minimum order quantity.

TEST REPORT COMPRESSIVE STRENGTH

Hanex® Test report on compressive strength



TEST REPORT WITH SOLID COLOR

Hanex® Test report of solid colors

CHIP COLOR Hanex® Test report

WITH

Hanex® Test report of chip colors

TEST REPORT

TEST REPORT ASTM G155-13

Hanex® Test report in accordance with ASTM G155-13 / D523-14 / D2244-16

TEST REPORT ASTM G22

Gold certification of low chemical emissions

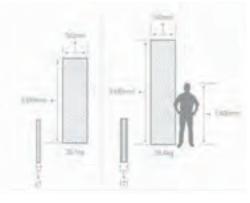




HPD

HPD (Health Product Declaration) disclosing product ingredients and health effects associated with it.





Sheet Thickness in mm	Sheet Width in mm		S	heet Lengt in mm	:h	Sheets / Pallet	Weight(kg) / Sheet
6	760		2490			40	20.1
6	760			3070*		40	24.8
6		930	2490			30	25.0
12	760				3680	20	59.4
12		930			3680	15	72.3
19	760			3070		10	78.5

^{*} only on request

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