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#### LG Hausys HQ(Seoul, Korea)

E-mail: surfaceinfo@lghausys.com

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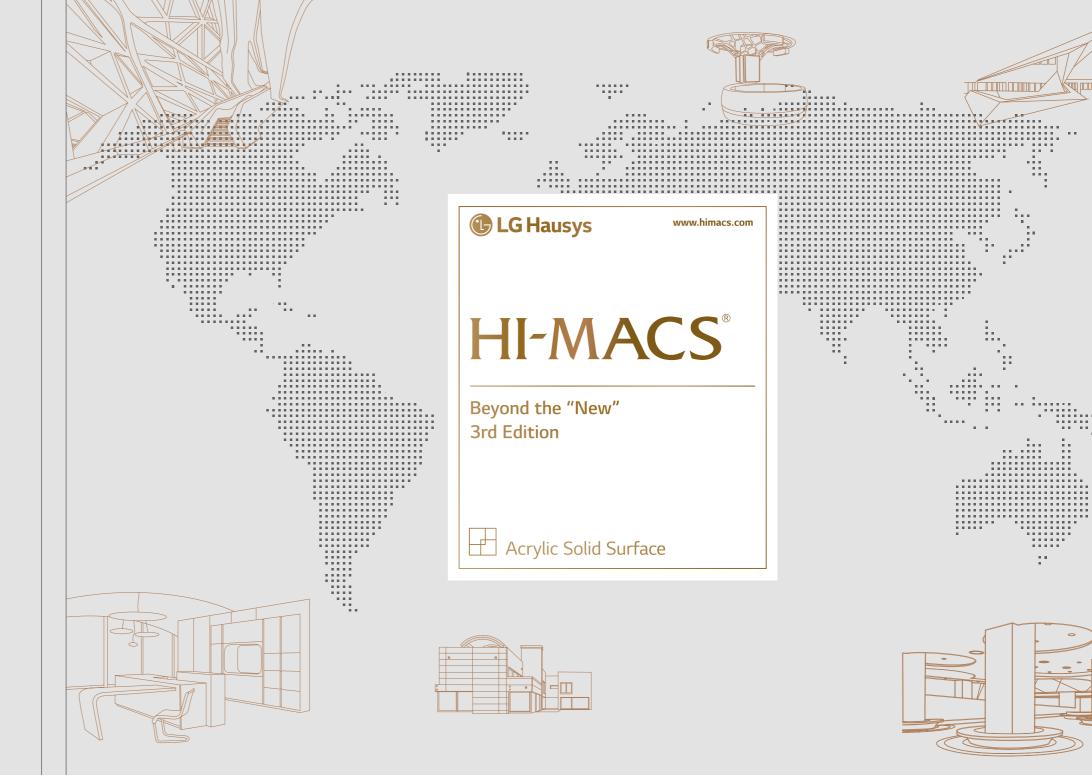
The information contained in this sample box is intended to be for information only and can be amended at any time without prior notification. © LG Hausys All rights reserved.



Date of issue | January 2019

Place of issue | LG Hausys Surface Materials Division General planning | SEUNG WON (SWAN) JUNG creator sum

Assistant Planner | BUMHAN YUN



#### INDEX

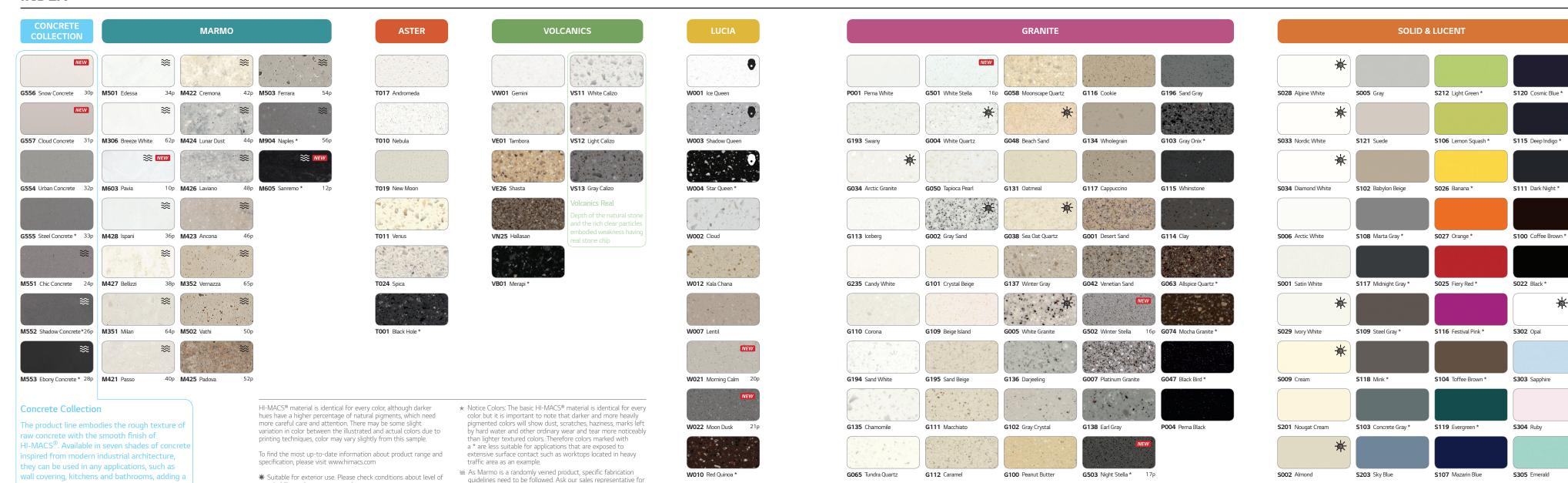
special ambience to the space.

suitability and warranty per color.

Design by Dutch Designer Marcel Wanders

more information.

\* Lucent colors have a higher level of translucency, more evident when combined with light sources.



## OUTSTANDING FEATURES ABOUND. A COMPELLING MATERIAL.

HI-MACS® is a delicate composition of acrylic, minerals and natural pigments that combine to create a smooth, non porous, thermoformable and visually seamless surface. The material meets the highest standards for quality in all aspects: material performance, fabrication, functionality and hygiene. Thanks to these qualities and the outstanding flexibility in fabrication and design, HI-MACS® offers countless advantages over conventional materials.



#### SEAMLESS PERFECTION

HI-MACS® allows for visually seamless fabrication.

Smooth integration creates large areas without visible joints or edges as well as the flush mounting of bowls.

This results in extremely hygienic, easy-to-clean installations, ideally suited for use in hospitals and laboratories.



#### HUGE COLOR SPECTRUM

Color selection is a crucial factor when it comes to high-quality design. HI-MACS® offers an enormous range of colors. No matter what color you choose, HI-MACS® remains 100% homogeneous.

Photographed by © Petr Krejčí



#### THREE-DIMENSIONAL DESIGN

HI-MACS® boasts a simple heating process and three dimensional thermoforming capabilities.

This enables greater forming flexibility compared with other conventional materials so that spectacular ideas can quickly take on a concrete shape. The new HI-MACS® Ultra-Thermoforming formula allows the material to be better shaped; the minimal radius of 18 mm (previously 50 mm) opens a wholly new design dimension.



#### DRAMATIC TRANSLUCENCY

Certain colors and thicknesses of HI-MACS® exhibit a subtle translucency when exposed to light.

The translucent properties of HI-MACS® make it the perfect choice for lamps and illuminated furnishings.



All fabrication pictures on this page: Photographed by Dominik Obertreis

#### SIMPLE PROCESSING

Although HI-MACS® is almost as robust as stone, it can be worked in the same way as wood.

Using conventional carpenters' tools, this solid surface material can be sawn,
routed or drilled. Thanks to the new Thermalcure-technology the surface of HI-MACS® performs better than
the standard in Solid Surface. You save precious time because it is easier to work with.

# HI-MACS® 2019 PRODUCT LINE UP

HI-MACS® is a solid surface material that can be moulded into any shape. It is widely used for architectural and interior applications, such as sculptural and high performance wall-cladding or kitchen, bathroom and furniture surfaces, in commercial, residential and public space projects. It is composed of acrylic, minerals and natural pigments that come together to provide a smooth, non-porous and visually seamless surface which meets the highest standards for aesthetics, fabrication, functionality and hygiene offering manifold advantages over conventional materials.



#### CONCRETE COLLECTION

Warm-tones concrete-like finishes are now available in the solid surface material, providing completely new opportunities for architects and designers.



#### MARMO

Captivating random veined texture, reminiscent of marble.



Inspired by the nature, Neo Marmo embodies the pattern of waves and streams through iconic veins.



#### ASTER (GALAXY)

With transparent grains and mother of pearl shimmer.

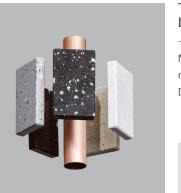


#### VOLCANICS

Full of depth and mysticism, akin to a precious natural stone but with all of the advantages of "Natural Acrylic Stone $^{TM}$ ".

#### Volcanics Real

Depth of the natural stone and the rich clear particles embodied weakness having real stone chip.



#### LUCIA

Natural trendy colors characterised by linear-edged, midsize particles: three of those designed by Dutch Star Designer, Marcel Wanders.



The sky is often hued with mysterious neutral colors.

New Lucia captures the moments.



#### SOLID

From effortless to extravagant, classic to ultra-contemporary - this is a timeless collection.



#### GRANITE

A huge selection of textures and colors. Natural, elegant and perfect in combination.

#### 2019 New Granite

Glittering chips and bigger chips are added on the existing Granite color, so that New Granite shines naturally.



#### LUCENT

When combined with precisely positioned light sources, the translucent pastel shades become transformed into dramatic design "highlights".

All Photographed by © Petr Krejčí



## **NEO MARMO**

The nature gives us relief through the breeze in the summer or the waves reflecting the moonlight at night. The streams in the nature are the motif of Neo Marmo.

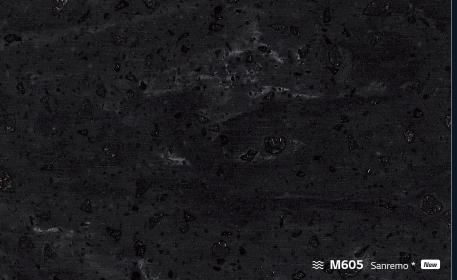
M603 Pavia / M605 Sanremo



There may be some slight variation in color between the illustrated and actual colors due to printing techniques.

- \* Notice Colors: The basic HI-MACS® material is identical for every color but it is important to note that darker and more heavily pigmented colors will show dust, scratches, haziness, marks left by hard water and other ordinary wear and tear more noticeably than lighter textured colors. Therefore colors marked with a \* are less suitable for applications that are exposed to extensive surface contact such as worktops located in heavy traffic area as an example.
- ≈ As Marmo is a randomly veined product, specific fabrication guidelines need to be followed. Ask our sales representative for more information.









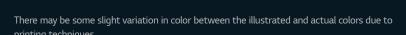


### **2019 NEW GRANITE**

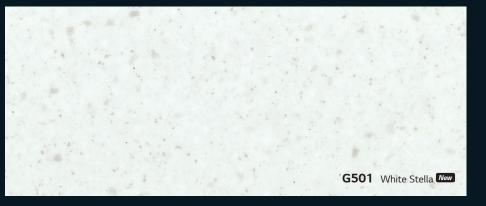
This glitter Granite is inspired by all the lights from the nature, like the moon gleaming in the dark, a beautiful starry night sky, or snow flakes shining by sunlight.

With the glittering chips and bigger chips, natural light is added on the existing Granite color.

G501 White Stella / G502 Winter Stella / G503 Night Stella



\* Notice Colors: The basic HI-MACS® material is identical for every color but it is important to note that darker and more heavily pigmented colors will show dust, scratches, haziness, marks left by hard water and other ordinary wear and tear more noticeably than lighter textured colors. Therefore colors marked with a \* are less suitable for applications that are exposed to extensive surface contact such as worktops located in heavy traffic area as an example.











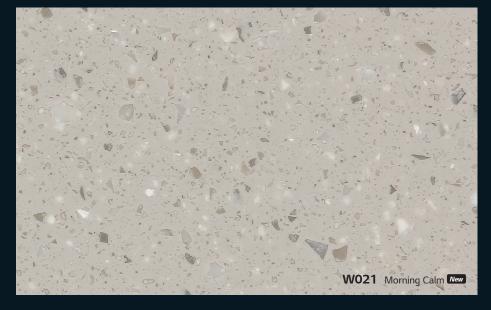
## **2019 NEW LUCIA**

In the dusk of the evening or at the crack of dawn, the sky is filled by soft-hued, mysterious colors.

This brand-new Lucia expresses the image with chic and neutral grayish colors.

Containing real-stone chips, it looks more natural.

W021 Morning Calm / W022 Moon Dusk





There may be some slight variation in color between the illustrated and actual colors due to printing techniques.



W021 Morning Calm New

W022 Moon Dusk New

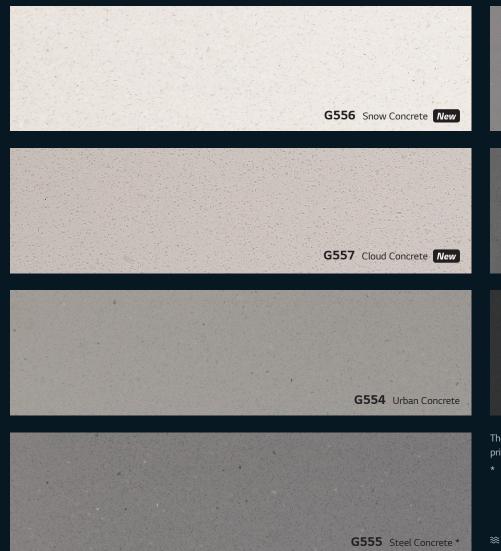
# HI-MACS® NEW CONCRETE COLLECTION

The product line embodies the rough texture of raw concrete with the smooth finish of HI-MACS®.

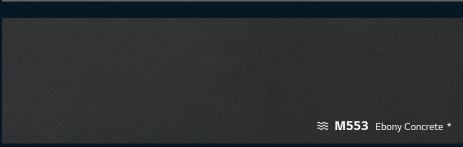
Available in seven shades of concrete inspired from modern industrial architecture, they can be used in any applications, such as wall covering, kitchens and bathrooms, adding a special ambience to the space.

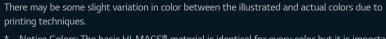
A stunning concrete collection, with a smooth, pared-back finish, providing a sophisticated yet simple solution.

#### A premium concrete like finish, with a subtle vein pattern









- \* Notice Colors: The basic HI-MACS® material is identical for every color but it is important to note that darker and more heavily pigmented colors will show dust, scratches, haziness, marks left by hard water and other ordinary wear and tear more noticeably than lighter textured colors.

  Therefore colors marked with a \* are less suitable for applications that are exposed to extensive surface contact such as worktops located in heavy traffic area as an example.
- ★ As Marmo is a randomly veined product, specific fabrication guidelines need to be followed.

  Ask our sales representative for more information.

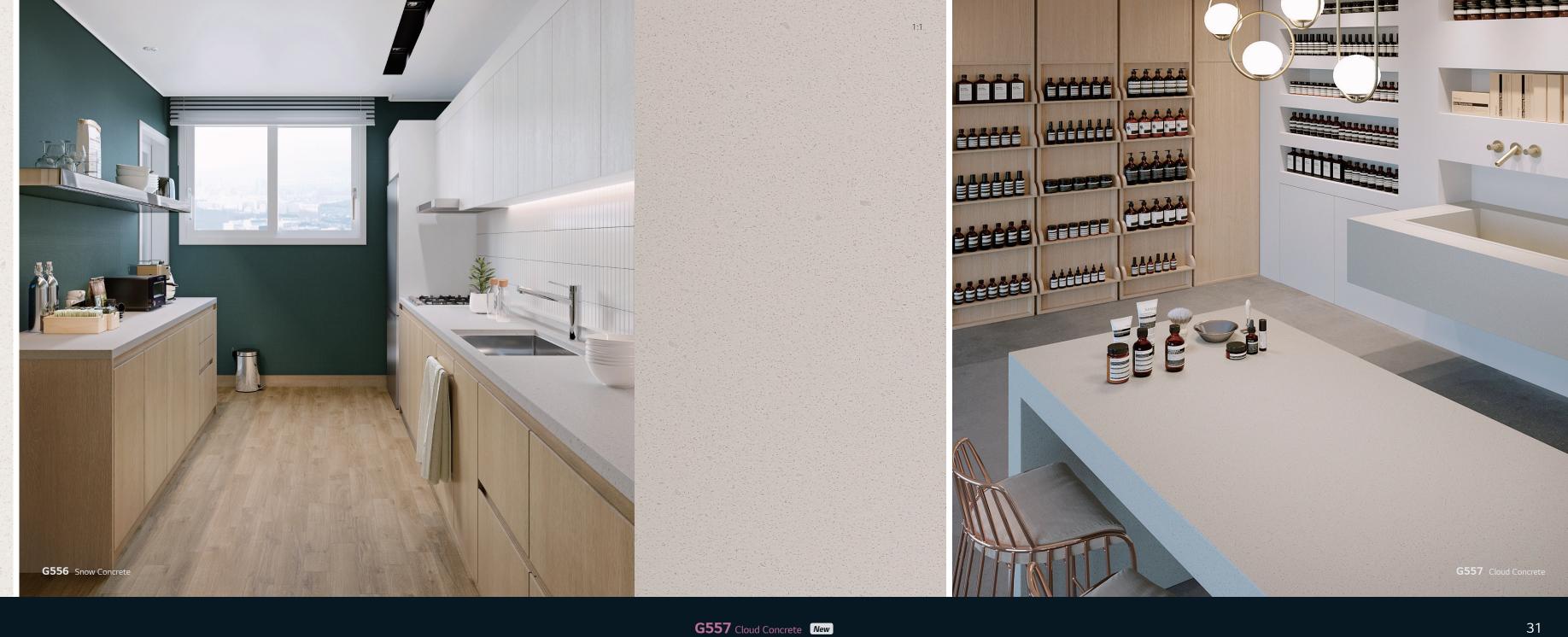


1:46



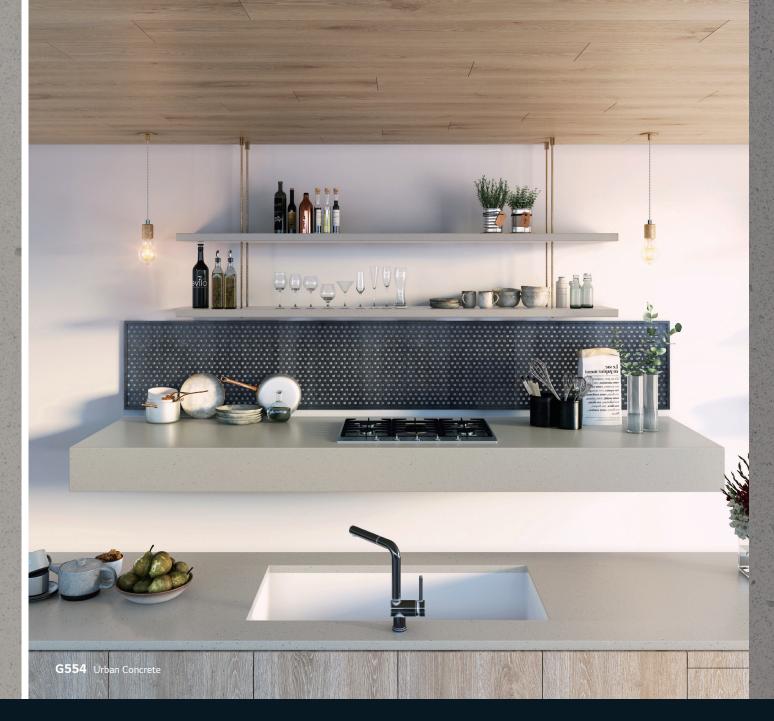






**G556** Snow Concrete New

**G557** Cloud Concrete New





G554 Urban Concrete -74p G555 Steel Concrete 🛨



1:46

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M428 Ispani

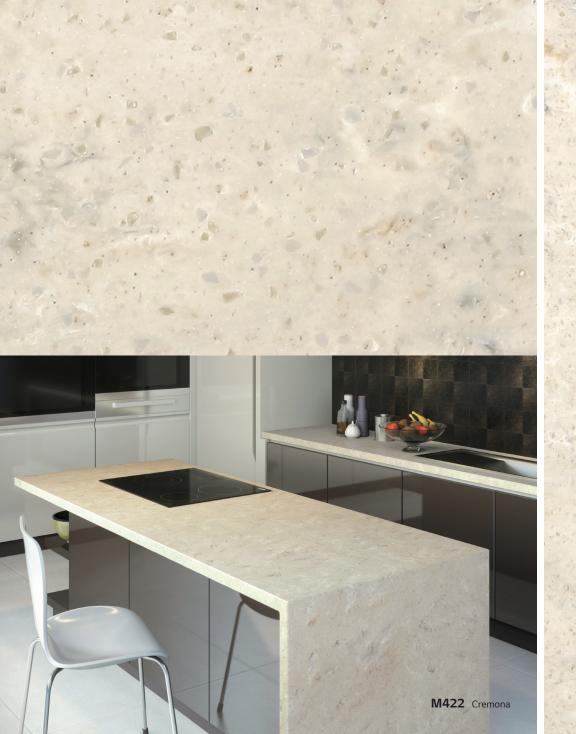
1:1

Fabricator | Moser GmbH (Haslach)
Material | HI-MACS® Ispani (Macmo)
Photographer | ©Dirk Wilhelmy

1:46



















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1:46





1:46











## M552

#### Shadow Concrete | 26p

Project: Z:IN Square Location: Gangnam-gu, Seoul, Korea Design: LG Hausys Sink Material: HI-MACS® M552 Shadow Concrete



#### M428

#### Ispani | 36p

Project: Kitchen Location: Seoul, Korea Product information: HI-MACS® M428 Inspani



# Edessa | 34p

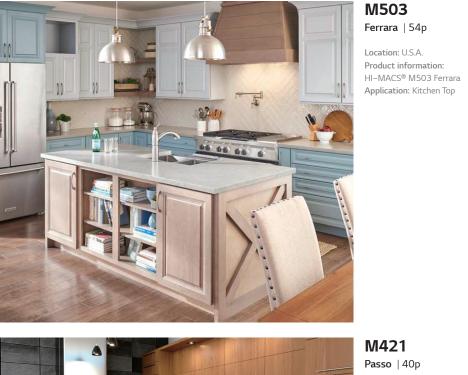
Project: IFC CARRIE KIDS CAFE\_Counter Top Location: Gukjegeumyung-ro, Yeongdeungpo-gu, Seoul, Republic of Korea Counter Top Material: HI-MACS® M501 Edessa



## M501

#### Edessa | 34p

Location: Seoul, Korea Material: HI-MACS® M501 Edessa Application: Table



#### Passo | 40p

Location: Seoul, Korea Material: HI-MACS® M421 Passo Application: Kitchen & Wall



### M424

Lunar Dust | 44p

Project: Z:IN Square Location: Gangnam-gu, Seoul, Korea Design: LG Hausys Kitchen Top, Wall Material: HI-MACS® M424 Lunar Dust



# M421



# M206

### Monza

#### Project:

LG Signature Shop

- LG Hausys Premium Room

Gangnam-gu, Seoul, Korea Design: LG Hausys Kitchen Top, Wall Material: HI-MACS® M206 Monza



# M904

Nebula

Project:

Application: Washroom Countertop

Office McDonald's in Almaty

Location: Kazakhstan, Almaty

Fabricator: Elite jp Plus LTD

HI-MACS® T010 Nebula

Product information:

Location: U.S.A. Product information: HI-MACS® M904 Naples Application: Café Bar



### T017

Andromeda

Kyunghyang Exhibition Location: Seoul, Korea Design: LG Hausys Material: HI-MACS® T017 Andromeda



# T019

New Moon

Project: LG Signature Shop Location: Gangnam-gu, Seoul, Korea Design: LG Hausys Material: HI-MACS® T019 New Moon



# T024

Project: Personal Kitchen

Location: Seoul, Korea Design: LG Hausys Kitchen Top Material: HI-MACS® T024 Spica



# Santa Ana



#### T001 Black Hole

Project: Kyunghyang Exhibition Location: Seoul, Korea Design: LG Hausys Furniture Top Material: HI-MACS® T001 Black Hole



#### VE01 Tambora

Project: Personal Kitchen Location: Seoul, Korea Sink Top Material: HI-MACS® VE01 Tambora





VS11 White Calizo

VS12

Light Calizo



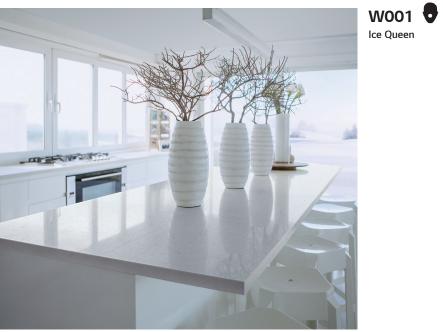
VS13 Gray Calizo



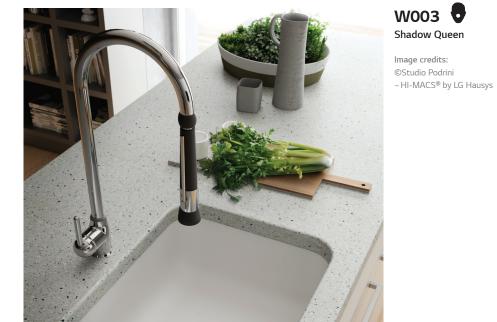
VG21



Location: Amsterdam, The Netherlands Rever Interiorprojects Dokter Interieurbouw HI-MACS® Volcanics VG21 Maui Photo Credit: Rever Interiorprojects Others: HI-MACS® Supplier. Baars & Bloemhoff













70



W004 Star Queen



# W002

Cloud

Project: Hospital Work Desk Location : JTBC TV Drama Studio, Seoul, Korea Product information: HI-MACS® W002 Cloud Application: Countertops



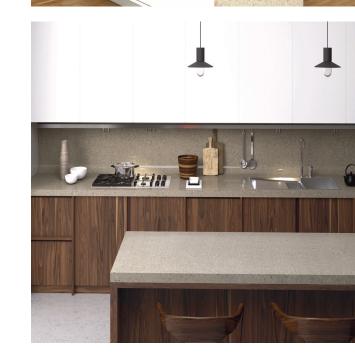
# W004, S302, VW01, G034

Gemini, Arctic Granite

Project: FILTER lamp Transitions II exhibition, Dutch Design Week Design: Sabine Marcelis Material: HI-MACS® Star Queen W004, Opal S302, Gemini VW01, Arctic Granite G034 HI-MACS® Supplier: Baars & Bloemhoff, The Netherlands



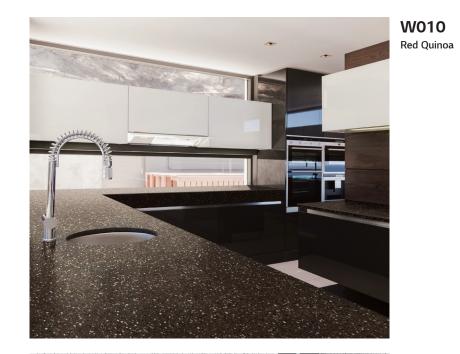
Hospital Work Desk Location: JTBC TV Drama Studio, Seoul, Korea Product information: HI-MACS® W002 Cloud Application: Washstand



W012 Kala Chana

W013

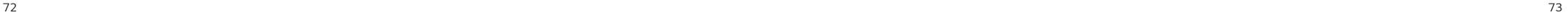
Vintage Chic





G502 Winter Stella | 16p

Project: Design Desk Location: Seoul, Korea Product information: HI-MACS® G502 Winter Stella





# **G502**Winter Stella | 16p

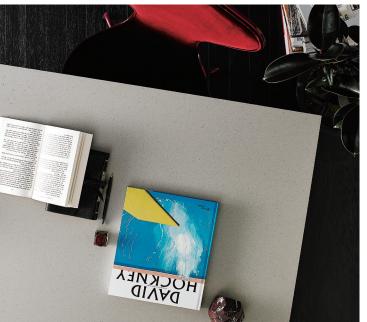
Project: Design Desk Location: Seoul, Korea Product information: HI–MACS® G502 Winter Stella



#### G074

Mocha Granite

Project: Z:IN Café
Location:
One IFC, Seoul, Korea
Product information:
HI–MACS® G074 Mocha Granite
Application: Café Countertops



# Urban Concrete | 32p

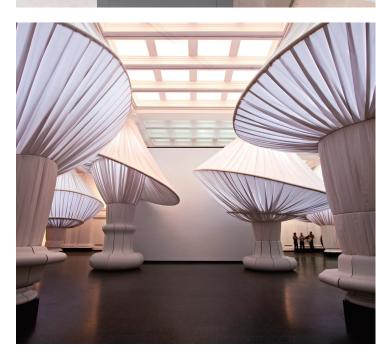
Material: HI-MACS® G554 Urban Concrete



# P001

Perna White

Project:
LG Signature Shop
Location:
Gangnam-gu, Seoul, Korea
Design: Hanssem
Kitchen Top Material:
HI-MACS® P001 Perna White



P001 Perna White



# G004

White Quartz

Project: Brooklyn Museum "reOrder" exhibition
Location: New York, U.S.A.
Plan: SITU studio
Photographer: Keith Sirchio
Material:
HI-MACS® G004 White Quartz



# G193

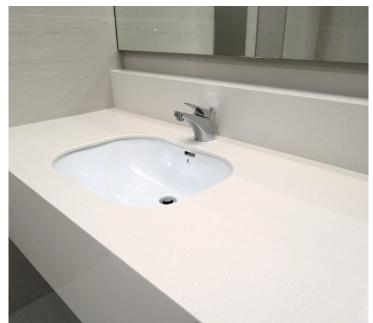
Swany

Project: LG Signature Shop Location: Gangnam-gu, Seoul, Korea Design: Hanssem Kitchen Top Material: HI-MACS® G193 Swany



### G101 Crystal Beige

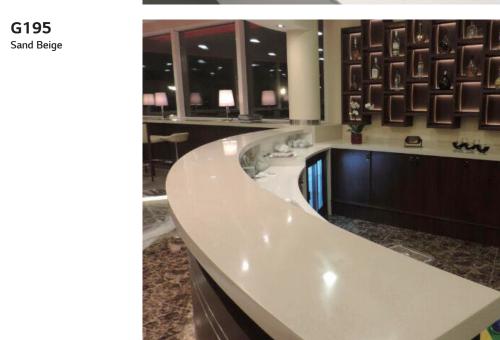
Project: LG Science Park – LG Innoteck Location: Magok, Seoul, Korea Washstand Top Material: HI-MACS® G101 Crystal Beige



# G101

Crystal Beige

Project: LG Science Park – LG Innoteck Location: Magok, Seoul, Korea Washstand Top Material: HI-MACS® G101 Crystal Beige

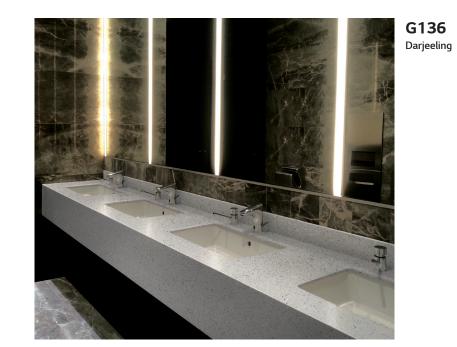


#### G048 Beach Sand

Astana Airport VIP-room Kazakhstan, Astana Fabricator: Elite jp Plus LTD Product information: HI-MACS® G048 Beach Sand Application: Countertops



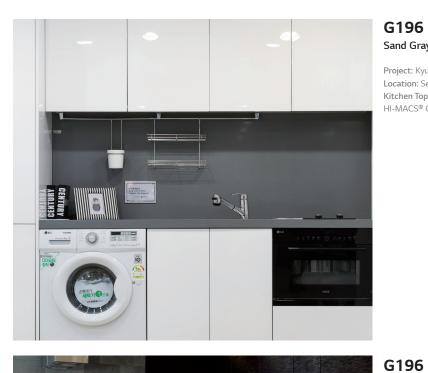




G138 Earl Gray







#### G196 Sand Gray

Sand Gray

Project: Kyunghyang Exhibition Location: Seoul, Korea Kitchen Top Material: HI-MACS® G196 Sand Gray



### G114

Clay

Project: Kazan city Apartment Location: Kazakhstan Product information: HI-MACS® G114 Clay Application: Countertop



#### G074 Mocha Granite

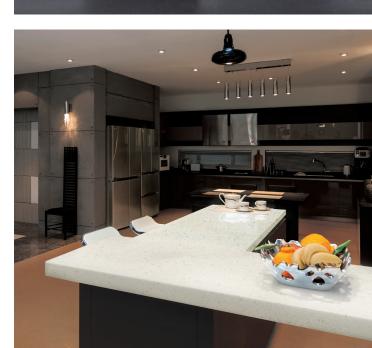
Project: HI-MACS® Miniature Kitchen Design: LG Hausys Material: HI-MACS® G074 Mocha Granite



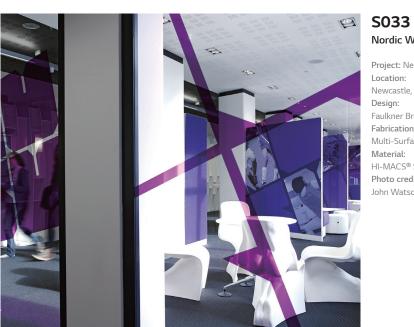
#### G010 Black Pearl

Project: OS Δ OOS "Arc" furniture collection Design: OS  $\triangle$  OOS, The Netherlands Fabrication: Bone Solid, The Netherlands Material: HI-MACS® Black Sand, Black Pearl Photo credit: ©Patrick Meis Others Material supplier: Baars & Bloemhoff, The Netherlands





G135 Chamomile



#### **S033** Nordic White

Project: Newcastle University

Newcastle, United Kingdom Faulkner Browns Architects

Fabrication: Multi-Surface Fabrications Ltd

HI-MACS® S033 Nordic White Photo credit:

John Watson and Cadzow Pelosi



#### **S028** Alpine White

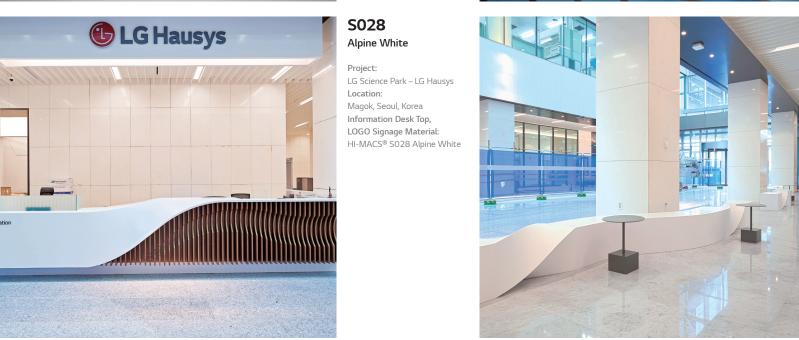
Image credits: ©Studio Podrini - HI-MACS® by LG Hausys



### **S028**

#### Alpine White

Project: Hogatec Fair Designer: JOI-Design Fabricate: Heinrich Viethen Innenausbau-Klopfer Surfaces, Photograph: by Tobias D. Kern Material: HI-MACS® S028 Alpine White



# **S028**

# Alpine White

Project: LG Science Park – LG Hausys Location: Magok, Seoul, Korea Bench Material: HI-MACS® S028 Alpine White



#### **S034** Diamond White

Image credits:

©Alex Giomo - HI-MACS® by LG Hausys



#### **S006** Arctic White

LG Signature Shop

- LG Hausys Premium Room

Location: Gangnam-gu, Seoul, Korea

Design: LG Hausys

Material:

HI-MACS® S006 Arctic White

**S009** 

# Cream

Project: Private Villa in Cannes Location: Cannes, France Design:

Pierre Guidoni, Jean

Rogliano

Fabrication:

Menuiserie Bareau, France Material:

HI-MACS® S009 Cream

Photo credit:



## S029 Ivory White Location: Hamburg, Germany

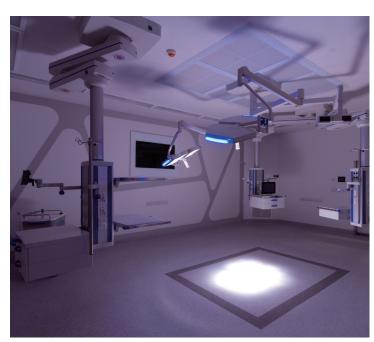
Design: Jan Gerdt, Germany, gerdt-picas.de Fabrication: Kiebitzberg GmbH & Co., Germany, kiebitzberg.de - Klöpfer Surfaces,

Germany, kloepfer-surfaces.de Material:

HI-MACS® S029 Ivory White



© Mathieu Ducros



### S005

**S203** 

Sky Blue

Project:

Cerco & Buff

Fabrication:

Location: Sweden

Design BUFF: Joel Karlsson

CERCO : Federico Churba

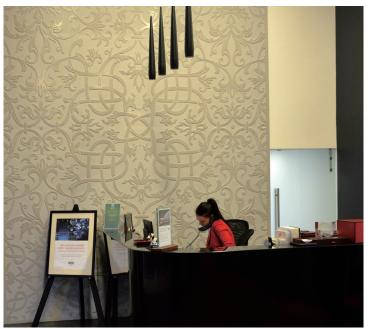
Karl Andersson & Sner

HI-MACS® S203 Sky Blue

Photo credit: Jonas Sällberg

#### Gray

Project: Samitivej Hopital Location: Sukhumvit, Thailand Designer: Rafa Interior Material: HI-MACS® S005 Gray



### **S005**

#### Gray

Project: Russian Standad Bank Location: Moscow, Russia Product information: HI-MACS® S005 Gray Application: Wall Interior



# **S203**

#### Sky Blue

Project: Maternity Location: Valencia, Spain Design: AMA Arquitectura de Maternidades, Spain, arquitecturadematernidades.com Architect: Angela Müller and Marta Parra Fabrication: Jucalbe Carpinteria, Spain, jucalbe.com Material: HI-MACS® S203 Sky Blue



#### S109 Steel Gray

Project: TABLE om 3.0 Location: MAISON & OBJET Design: Olivier Moravik, Mjiila Material: HI-MACS® S109 Steel Gray Photo credit : ©Mjiila



#### S109 Steel Gray

Location: Antwerp, Belgium Architect/Designer: Boud Rombouts Architektenatelier - Bureau Bouwtechniek Fabrication (Façade Specialist): Apers & Partners byba Material: HI-MACS® S109 Steel Gray Supplier: Engels Design & Decoration Photo credit: Pascal



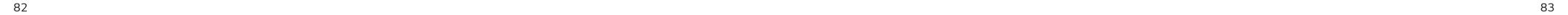
#### S102 Babylon Beige

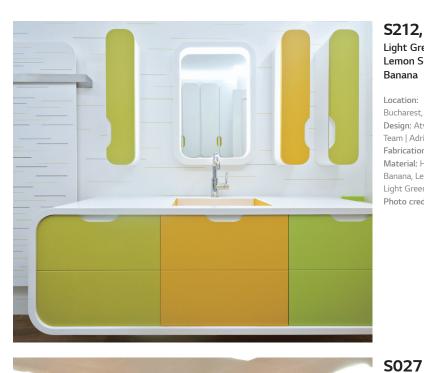
Project: "Artika" kitchen Design: Pedini Cucine Fabrication: FG Arredi srl Material: HI-MACS® Babylon Beige Photo credit: Pedini Cucine



#### S212 Light Green

Project: Evolution Club Location: Bucharest, Romania Design: Sebastian Barlica Fabrication: Atvangarde Surfaces HI-MACS® S212 Light Green Photo credit: Ciprian Stoian, Serban Bonciocat





#### S212, S106, S026

Light Green, Lemon Squash, Banana

Orange

Project:

Location: U.K

Material:

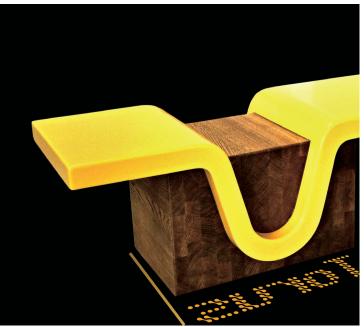
Fabricated by:

BSF Solid Surfaces

Synovate Office Lounge

HI-MACS® S027 Orange

Location: Bucharest, Romania Design: Atvangarde Design Team | Adriana Tihon Fabrication: Atvangarde Material: HI-MACS® Banana, Lemon Squash, Light Green, and Gray Photo credit: ©Stelian Popa



#### **S026**

Banana

Project: TORUS Designer: Javoslav Huracek Fabricator: Drevovývoba Podzimek Material: HI-MACS® SO26 Banana Photo Credits: Tomàš Dvoràk



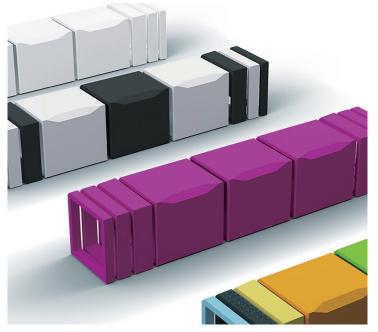
#### S026, S305 Banana, Emerald

Project: V Rev Vegan Restaurant Location: Manchester, United Kingdom Designer: Acme Refrigeration, United Kingdom Fabrication: Retail Outlet Design, United Kingdom HI-MACS® Supplier: James Latham, United Kingdom Material: HI-MACS®, Emerald, Banana Photographed by Acme



#### **S025** Fiery Red

Project: Red Zone at Griffith University Location: Gold Coast Queensland, Australia Designer: Cox Rayner Fabricator: Solis Surface Productions Product information: HI-MACS® S025 Fiery Red Application: Countertops, wall and ceiling features



#### S115, S116 Deep Indigo Festival Pink

Project: Digiplay - Stone Bench Design: Christophe MAYER Engineering: Digiplay Studio Material: HI-MACS® S115 Deep Indigo S116 Festival Pink Photo credit: ©Christophe Mayer



#### **S025** Fiery Red

Project: FLOATER Design: Manuel Kretzer, Mathias Bernhard (CAAD, ETH Zurich) / Responsive Design Studio Fabrication: kläusler acrylstein ag, Switzerland Photographer: ©Manuel Kretzer Material: HI-MACS®, Alpine White, Black, Fiery Red



#### **S104** Toffee Brown

Project: Zara Shop Location: Westfield Shopping Complex, London Design: Zara Estudio, Spain Fabricator: Grupo Candido Hermida, Spain Photographer: Marc Wilson Material: HI-MACS® S104 Toffee Brown



#### S117 Midnight Gray

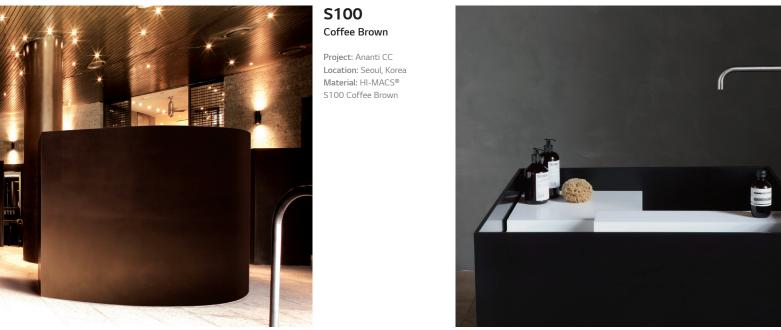
Location: Asthon College, United Kingdom Design: GA Studio Fabrication: Lomax Interiors Material: HI-MACS® Midnight Gray Photo credit: Infinite 3D Ltd



### S107, S305

Mazarin Blue, Emerald

Project: Milan Design Week Location: Superdesign Design: Marcel Wanders Material: HI-MACS® Mazarin Blue, Emerald, Fiery Red, Banana. Photo credit: ©Valentina Zanobelli



### **S022**

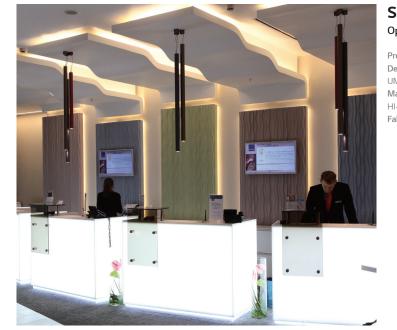
Black

Project: Scape Design: Joost van der Vecht Manufacturer: NotOnlyWhite www.notonlywhite.com Material: HI-MACS® Black, Alpine White Photographer: Moni van Bruggen



#### S302, S028 Opal, Alpine White

Tourist Office at Plaza Mayor in Madrid Location: Plaza Mayor - Madrid, Spain Design: Jose Manuel Sanz Arquitectos Fabrication: Maderama carpintería, Spain Material: HI-MACS® S302 Opal, S028 Alpine White Photo credit: © Jesús Granada



# **S302**

Opal

Project: Novotel Moscow Design Company: **UM Architects** Material: HI-MACS® S302 Opal Fabricator: ArtCor



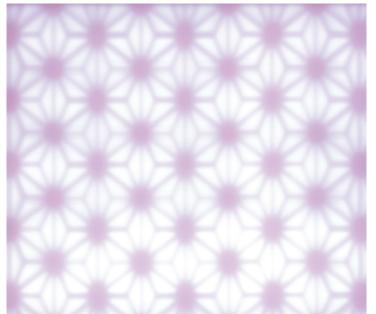
#### S303 Sapphire

Project: Kindergarten Location:

Cadepezzo, Switzerland Design: Herrmann Flavio, Switzerland Fabrication:

IL Falegname Fabrizio Sagl, Switzerland, ilfalegename.ch Material:

HI-MACS® S303 Sapphire (Alpine White, Sky Blue, Banana, Light Green, Sapphire, Ruby, Emerald)



# **S304**

Ruby

Project: Kyunghyang Exhibition Location: Seoul, Korea Design: LG Hausys Material: HI-MACS® P304 Ruby