

## Colours of Corian®

TIMELESS SOPHISTICATION FOR SURFACE DESIGN
BEAUTY, STRENGTH AND VERSATILITY
COME NATURALLY TO CORIAN®







## Colours of Corian®

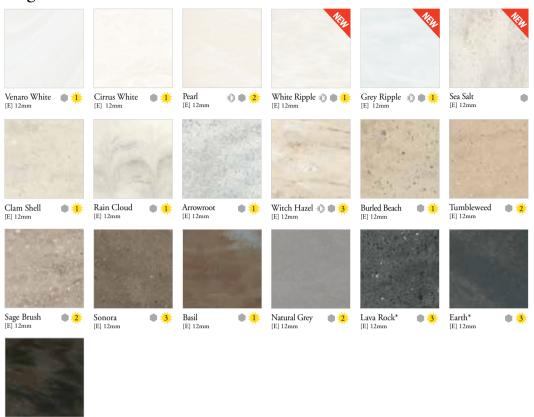
ORGANIC	4
SOLID	4
MOST POPULAR	5
THE COMPLETE COLOUR RANGE	6
WHAT IS CORIAN®	8
KEY CHARACTERISTICS	9
IN THE BATHROOM	10
INTELLIGENT SURFACES	11
INSIDE OUT	11
FURNITURE AND FEATURES	12
PUBLIC SPACES	12
IN THE KITCHEN	13
AT YOUR SERVICE	14
RETAIL	14
HOSPITALITY	15
LIGHTING SOLUTIONS	16
WORKPLACE	17
TRANSPORTATION	18
HEALTHCARE	19

Left; Designed by Rob McBride and Debbie Ryan of McBride Charles Ryan



Corian.

## $Organic \ \ {\sf Leading-edge} \ \ {\sf Aesthetics} \ \ {\sf Inspired} \ \ {\sf By} \ \ {\sf The \ Subtleties} \ \ {\sf Of \ Nature}.$

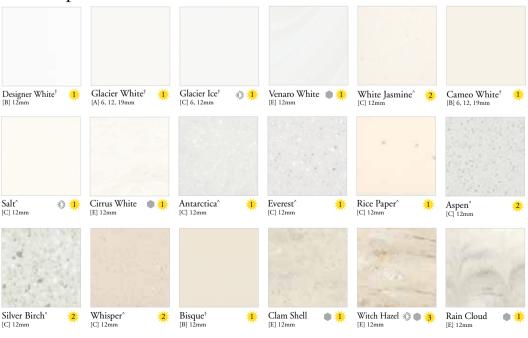


## $Most\ Popular\ {\it finishes}\ complimenting\ every\ design\ sensibility.$

Sorrel

[E] 12mm

2



## Solid the purest of hues and high-quality homogeneity and seamlessness.



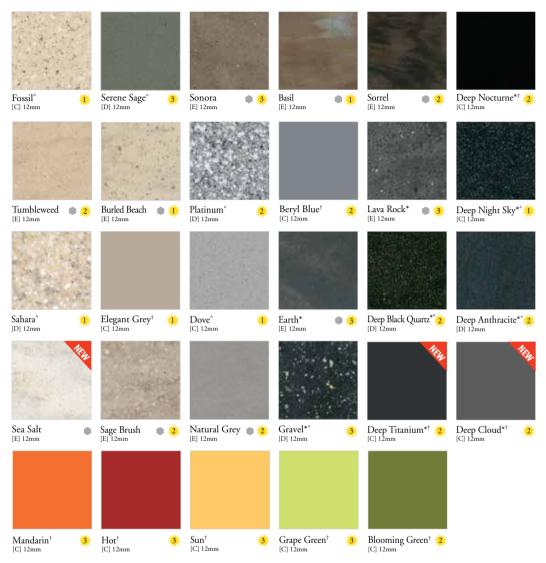




Deep Night Sky\*\* \*

### The Complete Colour Range





Selecting the Ideal Colour of Corian® To ensure you gain the greatest satisfaction from owning and living with Corian®, please consider the following information when selecting your colour: When choosing your colour of Corian®, keep in mind that like most materials, dark, heavily pigmented colours are more sensitive and require more care and attention to maintain their look.

Dark colours of Corian® tend to show every day wear and tear, including light scratching, more readily in high use horizontal areas (eg. kitchen benchtops). These colours are marked with an asterisk (\*). To ensure we meet your expectations, customers should be aware of the extra care needed. Scratching is not considered a product defect and hence not covered by the 10 – year warranty.

With Corian® you also have the choice of three finishes – matte, satin (standard) and gloss. To achieve a finish that is easy to maintain, a matte or satin finish is recommended. Your long term satisfaction with Corian® is important to us. Please consult your Corian® specialist or the Corian® Customer Service Centre on 1300 795 044 when choosing your Corian® colour and finish.

Printed representations of colour may vary from actual samples. For particulate colours and colours with veining we highly recommend that you view a large sample before making your final colour choice. Corian<sup>®</sup> Sheet Sizes. Each colour lists the sheet thickness availability. Sheet sizes are as follows: Full sheet: 3660 x 760 x 12/19mm, 2490 x 760 x 6mm. Glacier White also available in 3658 x 930 x 12mm and 2490 x 930 x 6mm.

#### [ ] Price group.

- Particulate colour represents a pattern or spec in the colour.
- † Solid colour represents a plain, flat colour with no pattern.
- This colour contains random veining throughout the pattern.
- This is translucent in nature and therefore cannot be clearly represented in this brochure.
- \* Available for exterior application. Definition from Weatherability Guide:
  - $\stackrel{*}{\cancel{*}}$  Colour change of less than or equal to  $5DE_{ab}$  units in 10 years. Good choice for exterior application.
  - Colour change of 5-15DE<sub>ab</sub> units in 10 years. Good choice for exterior application if some colour change is not objectionable.
  - \* Colour change of greater than 15DE, units in 10 years. Potential choice for exterior application if some colour change is acceptable.

Please refer to the DuPont technical bulletin entitled 'Weatherability and external use of DuPont™ Corian® Solid Surfaces available by calling 1300 795 044 or by visiting www.casf.com.au



# What is Corian®

### FREEDOM IN CREATIVITY ... TRUST IN PERFORMANCE

Quite simply, DuPont<sup>TM</sup> Corian® is the seamless solution to a multitude of demands in surface design. Enabling imagination to meet the needs of functionality, Corian® adapts beautifully to any role. From subtle elegance to the most exotic of forms, this is a material created with innovation in mind.

Pure in its solidity, powerful in its performance, versatile to its core, Corian® can shape itself to almost any concept with effortless style. And these valuable talents were built to last. Whether working hard on an easy-care countertop or enduring as a decorative wall design, Corian® is the embodiment of grace under pressure. Welcoming shape, pattern and light, this high tech surface is comfortable in all kinds of environments, interior or exterior, humid or dry, hygiene-critical or high-traffic.

### Material Inspiration

From idea to reality, the resourcefulness of Corian® is entirely at your creative disposal.

Workable to an unrestrained variety of forms and blending into seamless utility, Corian® can answer the challenges of multiple projects and applications. Strong, homogenous, non-porous and resistant, Corian® is a material as ingenious as the human imagination.

### **Key Characteristics**

#### RESISTANT

Since its introduction in 1967, DuPont<sup>TM</sup> Corian<sup>®</sup> has proved itself to be a remarkably durable material that is easy to live with. It cannot delaminate and stands up well to daily wear and tear. It resists most of the impacts, nicks and cuts that occur in heavy traffic areas. DuPont<sup>TM</sup> Corian<sup>®</sup> has been tested for its mechanical, thermal, electrical and other surface properties.

#### **INCONSPICUOUS IOINS**

The applications for DuPont<sup>TM</sup> Corian® are limited only by the imagination. Pieces of Corian® can be glued together inconspicuously to create a seamless look, giving virtually unlimited design possibilities for surfaces. Long counters, for example, can be made easily in lightweight pieces in a workshop and then joined together at the installation site. Edges can be built up to appear thicker.

#### REPAIRABLE

Surfaces in DuPont<sup>TM</sup> Corian® are renewable, meaning they can be fully restored with ordinary mild abrasive cleansers and a scouring pad. Cigarette burns, for example, can be easily removed in this way. Damage caused by abuse can usually be repaired on site without having to completely replace the material.

#### NON-TOXIC

DuPont<sup>TM</sup> Corian® is an inert and non-toxic material. Under normal temperature conditions, it does not emit gases. When burned, it releases mainly Carbon Oxides and the smoke generated is optically light and does not contain toxic halogenated gases. Because of these properties, DuPont<sup>TM</sup> Corian® is used in public areas and for sensitive applications such as airport check-in counters, walls and work surfaces in hospitals and hotels.

#### **THERMOFORMABLE**

DuPont<sup>TM</sup> Corian® can be thermoformed in wooden or metal moulds at controlled temperatures in order to create various 2D and 3D design objects. Embossing effects can also be created using the Bas Relief technique.

#### TRANSLUCENT

The translucency of DuPont<sup>TM</sup> Corian® is especially striking in the lighter colours as well as with thinner sheets. Many designers are now using the material to create lamps or lighting effects in various applications. The new colour family, called the Illumination Series, consists of colours in 6 mm and 12 mm sheets featuring enhanced translucency to be used for creating special lighting effects.

#### WORKABLE LIKE WOOD

DuPont™ Corian® can be worked like hardwood and using similar tools. Most DuPont™ Corian® fabricators originally trained as carpenters.

#### **ENVIRONMENTALLY FRIENDLY**

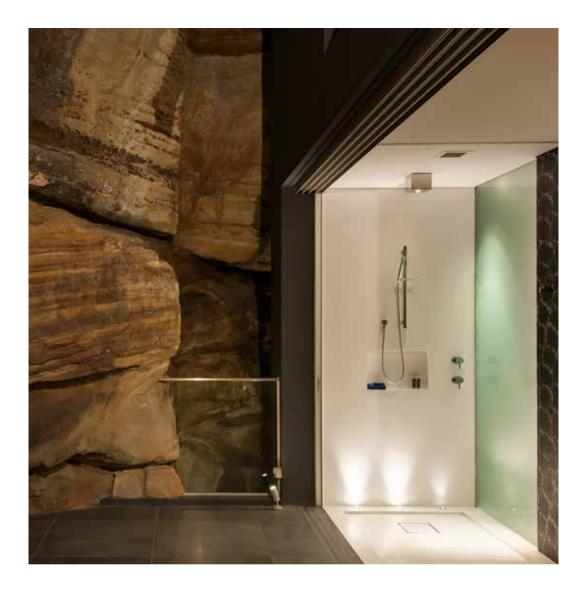
DuPont<sup>TM</sup> Corian® is manufactured in compliance with strict standards in order to limit waste and energy consumption at all stages of the production process. Both the material itself and the adhesives and sealants used to install it are GREEN GUARD Indoor air quality certified® for producing low VOC emmisions as well as being Green Tag certified.

#### **SOLID**

Colours and textures run through the entire thickness of the material and cannot wear away. DuPont™ Corian® is a solid material and cannot delaminate.

#### COLOURFUL

The refined colours of Corian® allow for a creative and inspired working palette of solid, textured and translucent hues. You can choose a single colour; a neutral basis for design; or experiment with eye-catching harmonies. Corian® can also be used as inlays, accents, or as a versatile complement to other materials such as metal, wood, stone, glass, etc. Corian® can also be sublimation printed with any digital image.



## In the Bathroom PURE PEACE OF MIND

Sleek, warm and silky to the touch, Corian® is a surface made for contact. Add to that inherent hygiene and the ability to achieve flowing, streamlined shapes and you have an easy-clean material that is perfectly suited to the bathroom.

Free from dirt traps, resistant to mildew, even repairable if necessary,  $Corian^{\oplus}$  is at home in the most compact of cloakrooms and the most luxurious of spas.

Corian® Cameo White; Shower floor, walls & ceiling; design by Minosa Design

# Intelligent Surfaces TECHNOLOGY FOR TODAY AND TOMORROW

Power up your smart devices, wirelessly. On the outside, this is our signature, stylish Corian® solid surface. What makes this unique is what's underneath. A single charging unit that, once installed, is a plug and play system that works instantly for those who are ready to power up.





## Inside Out ENDURING BEAUTY

Buildings in need of a facelift need look no further than Corian®. Equally at home on a newly constructed facade as on a kitchen countertop, Corian® can weather exterior conditions while offering either minimalist purity or a range of fascinating design possibilities. Corian® can be curved or carved, inlaid or printed, backlit or embossed. And whether helping to sustain a high-profile skyscraper or protecting a private residence, the advantages of durability, simple maintenance and a resistant yet repairable surface are easy to appreciate.

Corian® Glacier White; Exterior Cladding; design by Roxby Architects

### Furniture and Features

#### FORM FLOWS INTO FUNCTION

Whether as a working service counter, a stylish display system, a stand-alone piece of furniture or a decorative object of desire, Corian® applies its malleability to meeting whatever need it was created for. Its beauty lies in its strength, however delicate the aesthetic aimed for in its design. Furthermore, Corian® is harmonious with many other materials and offers an exclusive colour palette of timeless hues.

Runon chaise lounge and pouf/coffee table by TAO Esterno for "Corian® Colour Evolution" exhibition; design Setsu and Shinobu Ito; photo Leo Torri for DuPont<sup>TM</sup> Corian®



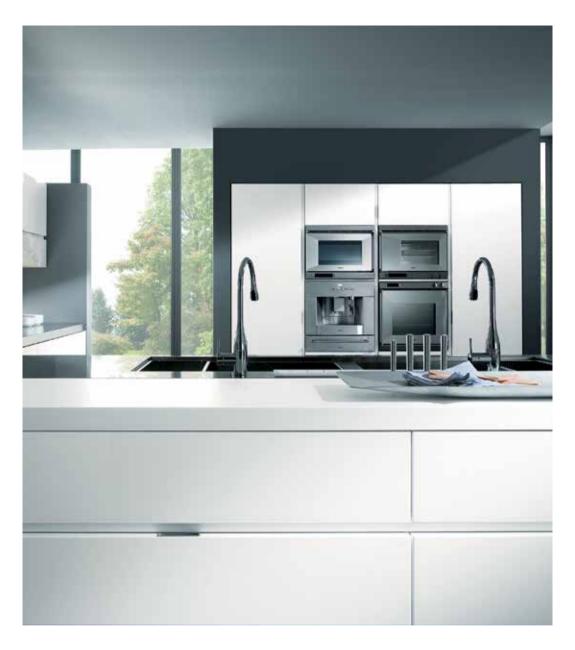


# Public Spaces AN INVITING WORK ETHIC

Corian® is renowned for its dependable performance, but this work ethic also offers a wealth of artistic potential and appeal. Naturally suited to creating the most welcoming of spaces, it adapts to innovative design ideas with inspiring ease.

Corian® not only proposes a sense of trust and authenticity, its advanced composition means that it can withstand the normal stresses and strains of public duty, yet also be restored to full glory in the case of any excessive wear and tear.

Corian® Glacier White; Qantas bag drop cladding; design by Blue Sky Design



## In the Kitchen LASTING ELEGANCE

In Corian®, the comforts of beauty are equalled by robust reliability, easy maintenance and endless adaptability. Imagine a smooth transition from worktop to fascia, splashback to sink, food preparation to relaxed enjoyment. From the most minimal of aesthetics to maximal charm, the wide choice of colour, detail and design all come together to enhance the simple pleasures of living well.

Elektra kitchen by Ernestomeda; design Pietro Arosio; photo Ernestomeda

# At your Service CATERING TO EVERY TASTE

Versatile enough to meet the vision of any design scheme, DuPont<sup>TM</sup> Corian<sup>®</sup> is also wipe clean and worry free, making it the ideal choice for the food and beverage industry. From preparation to service to maintenance, Corian<sup>®</sup> caters to vibrant bar and dining environments with smart reliability. Aesthetic effects such as a blending of colours or the application of pattern, integrated illumination, projected images or 3D textures add to the creative possibilities.

Corian® Sonora; Benchtops & servery; design by Giant Design Consultants



## Retail CUSTOM MADE FOR SHOPFITTING

Distinctive brands demand the same quality of design and performance that their customers expect from the products they offer. The specific needs of the retail sector, from chic presentation, to graceful service to a lasting sense of a wise investment, can all be met by the multiple benefits of Corian®. Beautifully bespoke and receptive to unique detailing, Corian® stands the test of time in sophisticated fashion.

Corian® Bisque; Decorative wall panels; design by Elie Tahari





# Hospitality FIVE STAR FLEXIBILITY

Sensuous style, streamlined luxury, exotic elegance. Whatever a traveller may expect from their hotel, Corian® can help to create the inviting ambience and pristine identity that distinguishes the experience as something special. Whether creating dramatic curves on a reception desk, sleek surfaces in the bathroom or atmospheric decoration in public areas, Corian® offers a warm and memorable welcome.

Corian® Witch Hazel Bar top; design by Ultraspace



# Lighting Solutions ENABLING BRIGHT IDEAS

The ethereal translucency of DuPont<sup>™</sup> Corian® has encouraged a range of dynamic exploration in lighting design. A natural, radiant diffusion of the light in the paler colours has been further enhanced by the invention of a specific set of hues for enchanting illumination effects.

Also, by thinning out or cutting patterns into the material and then backlighting the design, whether a shapely lamp, a monolithic installation or a graphic wall feature, brilliant concepts in Corian® can take on luminous new life.

Corian® Bisque; Wall cladding engraved & backlit; design by Michael Young.

# Workplace PRODUCTIVE DESIGN

A material subject to daily use must be not only durable, but also a pleasure to live with. The smooth, seamless workability of DuPont<sup>TM</sup> Corian® can be employed to valuable and ergonomic use in office or learning environments, whether in a home studio, large commercial operation or educational facility.

With a carefully created colour palette on offer, from the ever popular whites to subtly nuanced solids and intriguing textured choices, the ambience can be thoughtfully tailored to any objective or identity.

Corian® Glacier White; Office space, Sydney law firm; design by HBO+EMTB









# Transportation THE PATH FORWARD

Design for the world of transport, whether by rail or air, road or sea (and their stationary terminals) presents unique challenges. From high-traffic wear and tear to high-end exclusivity, from air-pressure to marine climates, from potential passenger abuse to vibration and general movement, the conditions demand a strong, stylish yet flexible material that will function flawlessly for the long haul. The world of transport, from megayacht to motor-home, can benefit beautifully from everything Corian® brings to the journey.

Corian® Aurora; Galley benchtops; design by Studio Vallicelli; photo Comar Yachts





## Healthcare HYGIENE AT HEART

Clinicians have long had confidence in Corian® for hygiene-critical situations, and this solid, non-porous, and seamfree resistance to cross-infection can also take imaginative and appealing form to enhance a sense of wellbeing. Appropriate and thorough cleaning methods keep Corian® pure and fresh, while its nontoxic composition does not support the growth of germs, fungi or mould. This makes Corian® the sensible solution for healthcare design... from integrated sinks in laboratory worktops to scrub rooms, theatre walls, information centres, nursing stations, children's wards, cafeterias and patient facilities.

Left: Corian® Glacier White; Integrated Corian® Baby Bath and benchtop

Above: Primary wall lining in the Operating Rooms at St Vincents Private Hospital Sydney



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