

Case Study

Corian® Design helps Los Cobos Medical Center provide compassionate treatment in a clean and hygienic environment.

The use of Corian® Solid Surface in the interior of the hospital provided a nice visual experience for the clients and their family members to be free from stress and any bacteria that could cause damage to their health.



The Cobos Medical Center is in Bogota, Columbia and was inaugurated on October 2018 by Compensar and Universidad del Bosque. The clinic is 49,000 square meters, and has four floors that include: 313 hospital beds, four intensive care units (surgical, medical, pediatric and neonatal), nine operating rooms (general and high complexity), and emergencies, diagnostic images, clinical laboratory and pathology.

The Clinic also includes two hemodynamic rooms and specialty care units such as cardiology, gastroenterology, pneumology, pediatrics, gynecology, obstetrics, urology, oncology, orthopedics, neurosurgery, metabolic surgery and nuclear medicine.

Compassionate Treatment that makes a difference

To create an environment where patients and their families feel at peace, Compensar and Universidad del Bosque sought to design a space (or building) at Los Cobos Medical Center focused on creating a natural environment that met the highest level of the international processes and that complied with the national regulations.

The complex has different spaces with lighting and natural ventilation so that patients can enjoy both beautiful interior environments and the benefits of the outside world from their rooms in a design that

promotes social recreation. They also have views of terraces and gardens that allows the patients to forget about the traditional gray and cold spaces that are often found in hospitals and clinics. The warm and bright environment create a conducive atmosphere for healing to occur.



Meet and Exceed Healthcare Design Standards

Solinoff Corporation SA, a Corian® Design authorized fabricator, was in charge of installing the material in the interior furniture, working together with the design firms. Their goal was to create a comforting environment while the patients or relatives were in the clinic, easily adapting the material in the different interior architectural designs.

“For Los Cobos Medical Center we were looking for a material that was non-porous, resistant to the growth of bacteria and mold, as well as easy to install. We selected Corian® because the material meets the needs of the Hospital and the design, the DuPont provides valuable support, and because the brand is the most internationally renowned material for this type of project ”, said Cesar Grisales, Architect and Designer from Bogota.



Solinoff was founded in 1987 and aims at creating a more modern and creative concept of the workspace by integrating office furniture into its products. Solinoff started working with Corian® Design in 2010 and offers the complete line of products, architectural drawings and implementation of the material with clients, with the aim of creating unique experiences to transform the spaces.

"The material offers us a great variety of colors and finishes, as well as easy handling that gives us the possibility of adjusting it according to the interior design. One of the great advantages of Corian® Solid Surface was its non-porous and seamless characteristics which makes it easy to clean and allows us to take care of patients and their family while they are in the hospital," said Lina Randazzo, AEI Design Leader.

Los Cobos Medical center uses Corian® in:

- Nursing station
- Sinks in the rooms bathrooms
- Sinks in the Auxiliary room
- Emergency Room Reception
- Public receptions
- Surgical sinks
- Intensive Care Unit Sinks

The clinic was built with the goal of achieving a warm, compassionate environment with the hope that the patients would feel far away from a stressful environment that would guarantee the comfort and quality of life of patients, family members, health personnel and students.



Corian® Solid Surface is non-porous, has translucent capabilities, thermoforming and the possibility of creating designs without apparent joints have turned it into experimental material in numerous works of avant-garde design for various applications.

It also has warm temperature unlike granite, stainless steel, marble that feel cold when you touch them. With Corian®, rounded edges can be achieved, a feature that makes it easy to clean and totally hygienic as dirt does not accumulate in the joints.

About Corian® Solid Surface (www.corian.com) - First created as a high-performance material for kitchen and bathroom worktops, Corian® Solid Surface is now - thanks to its unique combination of functionality, versatility and beauty - a leading global brand in surfacing materials for interior design and architecture. Over the years, DuPont has established Corian® advanced surface as an exceptional design tool for every application one can imagine. Kitchens, bathrooms, lighting, furnishing, facades, seating, radiators, home automation, touch control surfaces: today, Corian® Solid Surface can be found almost everywhere in Commercial, Residential and Public Space applications. Corian® Solid Surface is a product of DowDuPont Specialty Products.

To know more, and stay in touch with Corian® Design: www.corian.com / Facebook: Corian® Design / Twitter: Coriandesign / Instagram: Coriandesign Pinterest: Coriandesign / Youtube: CorianDesign

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