

Leading Hospital Trusts Stonhard to Provide Tailored Flooring Systems for Three Major Renovation Projects



Stonclad UR offers commercial and industrial epoxy and urethane floor protection for heavy-duty environments such as healthcare facilities. This high-strength flooring system features chemical, abrasion and impact resistance, and because it is seamless it provides hygienic benefits to support infection control programs

PRODUCTS USED AT BELLVITGE UNIVERSITY HOSPITAL, BARCELONA, SPAIN: Stonclad® UR • Stonkote® HT4 • Stonkote® AT5

Bellvitge University Hospital is a publicly-owned healthcare facility in Barcelona, Spain, that has a trauma center which can offer the most complex medical care. It is part of five hospitals in Catalonia that are accredited third level, which is the highest level of certification for healthcare. With 5,200 committed professionals and 50 years in service, Bellvitge Hospital has been recognized as one of the four top hospitals in the country. In 2019, Bellvitge University Hospital began several major renovation projects to its facilities, including a new 550 m² Sterilization Center, a 400 m² Molecular Analysis Laboratory (Next-Generation Sequencing) and a new 1,000 m² Dialysis unit. Stonhard provided high-performance flooring solutions for all three innovative projects.

Complex Projects Require Top Innovators

Following problems with ceramic floors and other seamless floors in the past, Bellvitge Hospital turned to Stonhard, the world leader in the manufacturing and installation of high-performance seamless floors.

Stonhard determined the best solution for each project and recommended high-performance finishes for greater durability

and to facilitate the maintenance and cleaning typically required by medical centres. Stonhard seamless floors are more durable, hygienic and easy-to-maintain than traditional products typically installed in healthcare facilities.

Stonhard Goes the Extra Mile

Where the facility's existing terrazzo floors required external maintenance, Stonhard installed Stonclad UR, a polyurethane flooring system, for a more economical and maintenance-light solution. This installation included topcoat finishes specific to each environment, including anti-static finishes where needed. As an extra benefit to the hospital, Stonhard's installation avoided removing the existing ceramic, which saved the facility intervention costs and accelerated the timeline.

Today, Bellvitge University Hospital continues to provide award-winning robotic surgery, transplants, addiction and behavioural disorder treatment, endoscopy, diagnostic imaging and ophthalmological surgery; as well as care in cancer, neurology and neurosurgery, among many other areas, supported by long-lasting Stonhard floors.



THE STONHARD DIFFERENCE

Stonhard is the unprecedented world leader in manufacturing and installing high-performance polymer floor, wall and lining systems. Stonhard maintains 300 Territory Managers and 175 application crews worldwide who will work with you on design specification, project management, final walk through and service after the sale. Stonhard's single-source warranty covers both products and installation.



A new 550 m² Sterilization Center, a 400 m² Molecular Analysis Laboratory (Next-Generation Sequencing) and a new 1,000 m² Dialysis unit



Healthcare

STONHARD



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