



# Floor Solutions

## Merck Requested a High Performance and Aesthetic Flooring Solution for their Pharmaceutical Production Plant

A leading company in science and technology



**Project Name:** Merck Serono, Barcelona, Spain

**Products:** Stonblend® GSI Blue Topaz

### Science and technology

Merck is a leading company in science and technology specialized in healthcare, life science and performance materials. They are present in 66 countries around the world and have more than 57,000 employees.

Two of its production facilities (pharmaceutical and chemical) are located in the Barcelona area of Mollet del Vallés. The biotechnology plant is located in the Madrid municipality of Tres Cantos.

The plant in Mollet del Vallés is dedicated to the manufacturing of pharmaceutical products for the local market and for the export to over 40 countries around the world. They manufacture more than 400 different products and have a production capacity of 2 billion pharmaceutical doses.



### A high-performance and aesthetic floor solution

The installation area was made up of different compartments and future clean rooms. Merck wanted a unique solution with a minimal amount of joints and a high-quality finish.

**Merck preferred the appearance of terrazzo pharma. Therefore we offered them our Stonblend GSI mortar system with integrated round coving. We also used Schlüter profiles for connections and joints which provide added value for the quality of the installation**

The installation area had an old discolored and yellowed epoxy floor, but it was well anchored to the substrate. Preparation was carried out by using a light shotblasting.





### 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.

800 m<sup>2</sup> Stonhard flooring system



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