

SIKA AT WORK Charisma Suites, Santorini, Greece

FLOORING: Sika Comfortfloor® PS-23



CHARISMA SUITES, SANTORINI, GREECE



PROJECT DESCRIPTION

Charisma Suites Oia is a portrait of design perfection while each suite offers panoramic romantic views to the caldera and sunset. Nested into the cliff, where sun sets into the endless blue of Aegean Sea, in the heart of the serene village of Oia, Charisma is located about 20km away from the airport and port.

Guests that visit the Charisma Suites, can enjoy spectacular caldera views while swimming in the hotel's main infinity pool. In the evening, Santorini's famous sunset can be enjoyed from the privacy of one's veranda. Where style meets nature, these luxury suites symbolize the typical Cycladic allure. The Charisma Suites all offer a private balcony with panoramic views, while some of them feature private outdoor Jacuzzi or private pools.

PROJECT DEMANDS

The aesthetics and design of the suites of a hotel complex offering luxurious services, dictaded the application of a flooring system that combines comfort, user-friendliness, ease of cleaning and above all coexists harmonically with the Cyclades' landscape, in which the ultimate white with the sea blue dominates. Therefore the absolute whiteness was a basic requirement for the selection of the system, as the floor should be in harmony with the walls of the premises and the architecture of the island.

SIKA SOLUTION

Sika Comfortfloor® PS-23 system was the ideal choice for the specific project demands and was used internally in all 300m² flooring areas of the suites. Sika® Comfortfloor® PS-23 system creates a final flooring surface that is shockproof, sound proof, offers ease of cleaning and has many European Certifications regarding volatile and particle emission. For the complete harmonization of the system with the aesthetics of the area and the Aegean sea landscape, RAL 9016 colour shade was selected (absolute white).

After a suitable preparation of the cementitious substrate with mechanical means and diligent cleaning, the primer layer was applied, using the 2-component, solvent-free, epoxy resin **Sikafloor®-161**. The base coat of the system was the 2-component, low VOC, polyurethane resin **Sikafloor®-330**, which was sealed with the 2-component, coloured, mat, polyurethane, low VOC seal coat **Sikafloor®-305 W**. The total thickness of the system applied was 3mm.



SIKA COMFORTFLOOR® SYSTEMS

Sika ComfortFloor[®] systems are more than decorative floors. They offer a smooth surface without joints, with impeccable appearance and a warm sense during walking. They are rated at the top of the most fashionable and creative aesthetics. **Sika ComfortFloor**[®] systems are smooth, solvent-free, polyurethane, odorless, anti-allergy and hygienic floor systems. In addition, they are very easy to clean and maintain, and durable enough to withstand wear and tear. They offer:

- Unlimited freedom design
- Uniform surface joint free
- Odorless application, do not contain solvents
- A smooth surface, easy to clean
- Anti-allergic floor
- Warm semse
- Floor resistant to fire propagation
- System with good resistance to ultraviolet radiation / They do not turn yellow





Sika ComfortFloor[®] systems are available at a Sika ComfortFloor[®] Pro version, combining elastic, shock absorbant pad (total thickness of system 8mm).



Can be applied at:

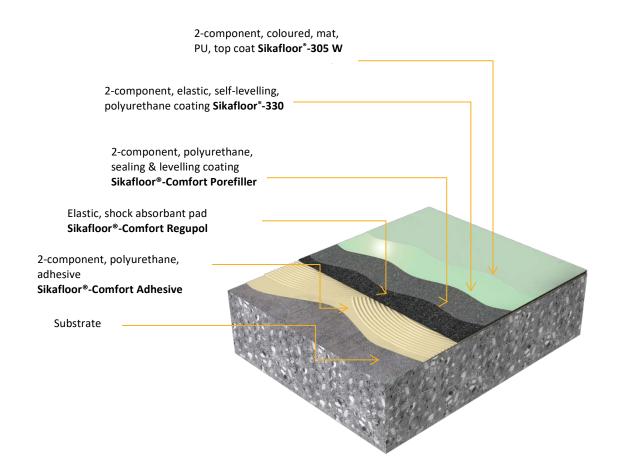
- Offices
- Shops
- Hospitals
- Clinics
- Hotels and restaurants
- Museums
- Libraries
- Schools
- Nurseries
- Colleges and Universities
- Sport facilities
- Theaters and cinemas



PROJECT PARTICIPANTS Owner: Alexandros Birigos Private Capital Company Applicator contractor: TECHNOPROM



The build-up of the system, including the use of the rubber mat:











Sika Hellas ABEE 15 Protomagias Str. 14568 Κρυονέρι Attica-Greece **Contact** Tel. +30 210 8160600 Fax. +30 210 8160606 www.sika.gr







