Free Form roof for St. Regis Red Sea Resort by Kengo Kuma

Shura Island, SA



Blumer Lehmann

Project details

Client	Red Sea Global
Architecture	Kengo Kuma &
	Associates
Project type	Hotels and
	restaurants, Leisure
	and sport
Construction type	Wood element
	construction, Free
	Form
Services	Timber construction
Construction	2021-2022
Locality	Shura Island
Country	Saudi Arabia

Island resort in harmony with nature, in the Red Sea

Blumer Lehmann is responsible for the timber construction of the tourist buildings at the Ummahat Island Resort designed by Japanese architect Kengo Kuma. The facility is part of 'The Red Sea Project', which will include a total of 50 luxury resorts on 22 islands in the Red Sea on the west coast of Saudi Arabia.

Red Sea Global commissioned Blumer Lehmann to plan, produce and supply the prefabricated timber structures for numerous buildings, including hotels, water and beach villas, a spa and fitness building, restaurants and the reception building. Our teams will also provide technical support and be on hand to supervise the installation crews during the construction phase.

Architect Kengo Kuma took inspiration from the island's natural elements for the design of the buildings at the luxury resort, including the sand dunes and coral. The gently vaulted Free Form roofs on the low-level rooms of the beach villas and other resort buildings therefore blend harmoniously with the undulating sandy landscape. The design of the water villas, with their spiralshaped form and panoramic views, is based on the sea coral.

The timber construction of the buildings meets the strict requirements of 'The Red Sea Project' in terms of sustainability and preservation of the natural environment. Despite its enormous scale, harmony with nature and sustainability are specified core aims of the project.

Specific Contact



Jephtha Schaffner

Head of Timber Construction Planning | Free Form

T +41 71 388 52 27 jephtha.schaffner@blumer-lehmann.com

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The resort is part of the extensive project "The Red Sea Projects" with a total of 50 luxury resorts on 22 islands in the Red Sea on the west coast of Saudi Arabia.



The timber construction fulfils the strict requirements of "The Red Sea Project" in terms of sustainability and the protection of the natural environment.





Spiral-shaped villas standing in the water offer an unrivalled panoramic view over the Red Sea.

The spiral shape of the water villas, designed by architect Kengo Kuma, is reminiscent of coral.

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The beach villas at the St. Regis Red Sea Resort are stylishly furnished to a high standard.





The timber construction know-how of our timber construction specialists was much in demand when it came to constructing the holiday villas because wood is not a commonly used construction material in the desert region.

Architect Kengo Kuma drew inspiration for the luxury resort design from natural elements on the island, including sand dunes and coral.