# Museum Barberini

Potsdam, Germany







## **Project Description**

The history of the Palais Barberini reaches back until the end of the 18th century, where its facade was constructed according to Roman example. Initially used as a residential building, an extension that took place from 1845-49 paved the way for cultural events and institutions. In World War II the building was massively damaged, leading to its deconstruction shortly after the war. Then, in 2013, the works for the building's reconstruction began. Using traditional craftmanship both in the interior and exterior, the new construction was built as close as possible to the original. The building now houses a Museum. During the construction, site supervision was carried out by DGI Bauwerk, Berlin, while the project management was conducted by convis, Berlin.

Lindner acted as a general contractor, responsible for all interior fit-out works without building services. The works included a lot of traditional craftmanship which was necessary for creating a venerable appearance. In this connection, the fover and its rabitz ceiling have been constructed by the example of the old architecture in manual labour. At the same time, the entirety of construction traffic had to be funneled through the foyer, which required a custom scaffold construction for the rabitz works. Furthermore, the foyer was fitted with FLOOR and more® comfort hollow floors that use their integrated heating function to create a cozy temperature while also complementing the room appearance with their terazzo coating. The exhibition areas feature high-quality dry construction systems with numerous custom solutions, as well as parquet floors that meet the Museum's demands as FLOOR and more® power hollow floor systems. The stairways are partially plastered in noble Stucco lustro. For comprehensive protection against fire, fire protection doors have been fitted as a custom steel construction.

### General

Building Type	Museums
Company Division	Lindner SE   Ausbau Mitte.Ost, Lindner SE   Floors
Completition	2015 - 2016
Client	Museum Barberini gGmbH
Architect	HSA Hilmer & Sattler und Albrecht

## **Completed Works**

#### Floors

Calcium sulphate panels NORTEC FLOOR and more® power FLOOR and more® comfort	800 sqm 2500 sqm 400 sqm
• Doors	
Wooden doors	72 Pcs.
General contractor	
Plasterboard ceiling systems	5300 sqm
Plasterboard partition systems	5700 sqm
Masonry work	
Scaffolding works	
Natural and artificial stone works	1100 sqm
Steel construction works	
Stucco works	1800 sqm
Plastering works	6300 sqm
Painting works	20000 sqm
Screed works	
Floor covering works	2600 sqm
Tiling works	



Floor coating works Carpentry































