# Museum Reinhard Ernst

Wiesbaden, Germany

Lindner


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# Project Description

After approximately eight years of planning and construction, the new Museum Reinhard Ernst in Wiesbaden is opening its doors. On around 2,000 m² of exhibition space, the museum presents work of abstract art from 1945 to the present time. With its impressive architecture and innovative exhibition concepts, the museum is setting new standards in the art scene.

The Lindner Group played a crucial role in the realisation of the museum, particularly through their meticulous planning and precise execution. In addition to drywall walls and ceilings, a significant achievement was the design of a sound-absorbing funnel of the daylight ceiling in the highest exhibition room. This special ceiling, based on a steel construction, was created with drywall panels made of acoustic plaster to ensure pleasant acoustics. Besides a wall heating system in the side walls, the funnel ceiling also includes hanging constructions with static point loads for large artworks.

The forum impresses with wooden slats on the walls, produced by the division Interior Fit-out and Furnishings in collaboration with the joinery in Arnstorf. These slats give the large Forum a warm atmosphere. Another feature is the integrated and illuminated handrail in the staircase, which is not only an aesthetic highlight but also provides safety and comfort for museum visitors.

3D scans of the museum spaces ensured optimal adjustment of the ceiling panels and allowed for narrow joint widths. High-quality F30 metal ceilings and stucco levelling prove the high quality standard of the project.

# General

| | |
|---|---|
| **Building Type** | Museums and Galleries, Cultural buildings |
| **Company Division** | Lindner SE \| Fit-Out Central.East Germany, Lindner SE \| Interior, Lindner SE \| Ceilings |
| **Completition** | 2021 - 2024 |
| **Client** | Reinhard & Sonja Ernst-Stiftung |
| **Architect** | Schneider + Schumacher |

# Completed Works

- **General Contracting**

  Dry construction works

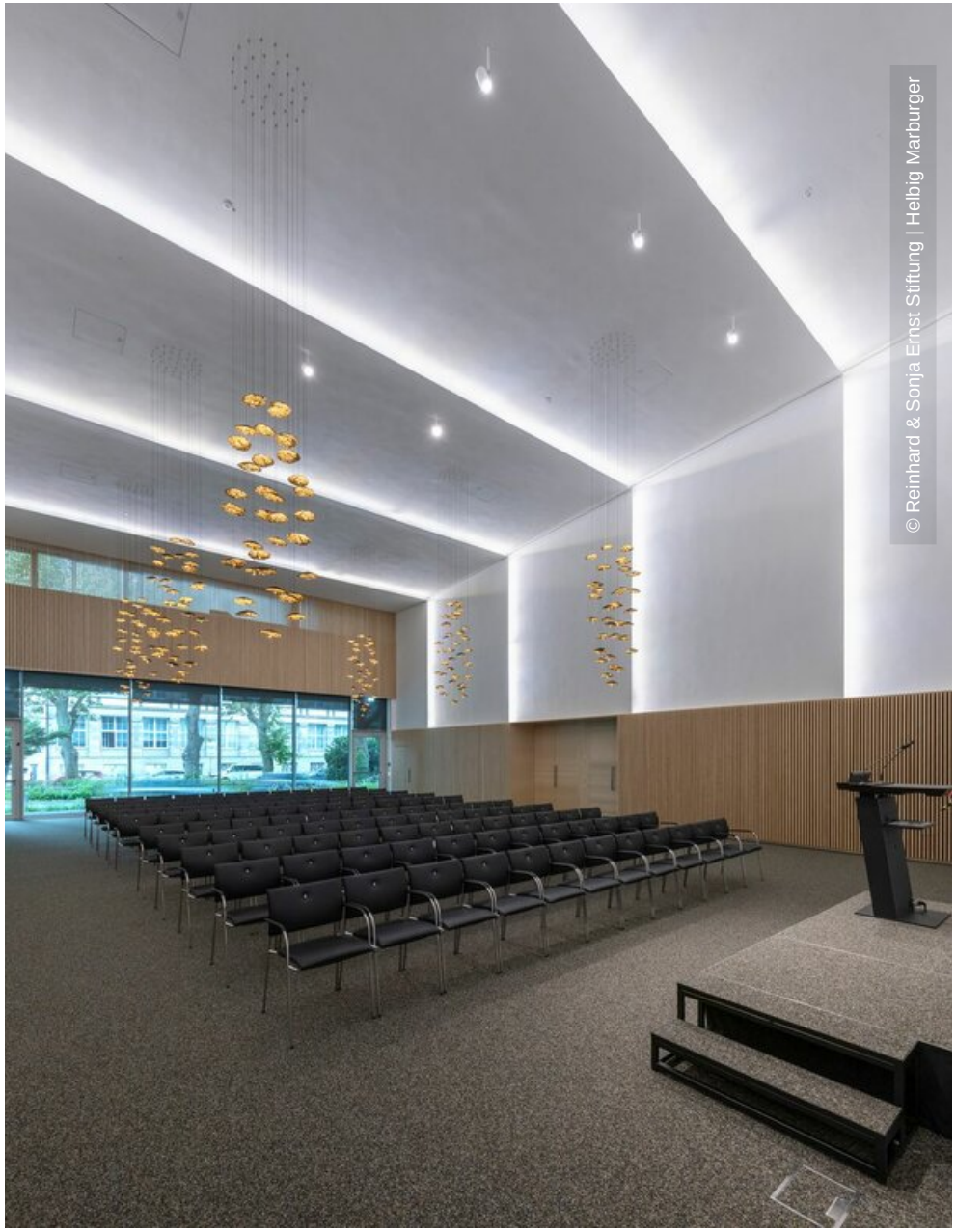
| | |
|---|---|
| Plasterboard ceiling systems | 3300 sqm |
| Plasterboard partition systems | 9000 sqm |
| Furring Panels | |
| Plastering works | 800 sqm |
| Acoustic plastering works | 6000 sqm |
| Painting works | 7000 sqm |
| Joiner work | |
| Stucco Work | 2000 sqm |
| Other design services | |
| Steel construction works | |

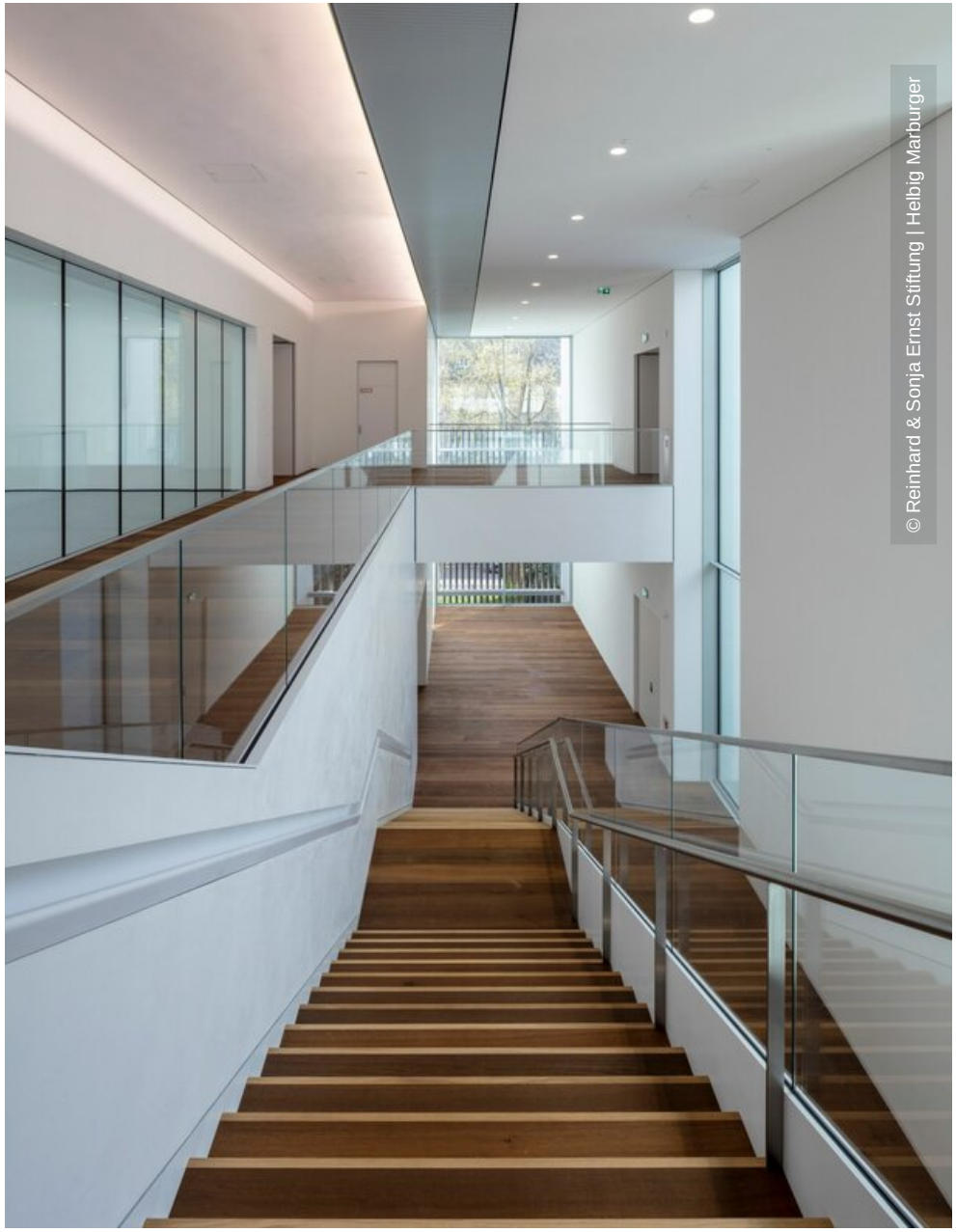
- **Partitions**

  Wall and ceiling panels

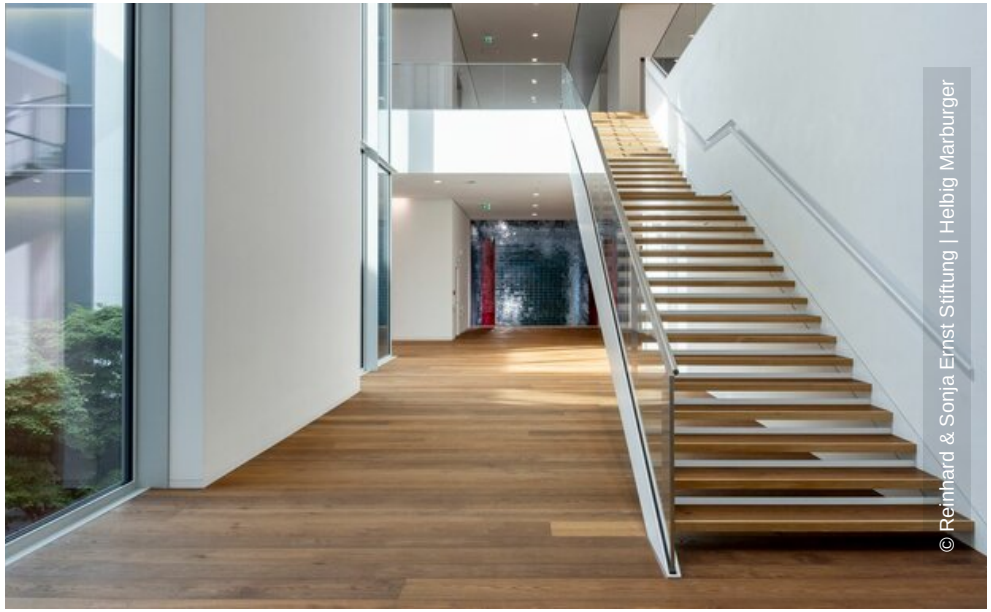
- **Ceilings**

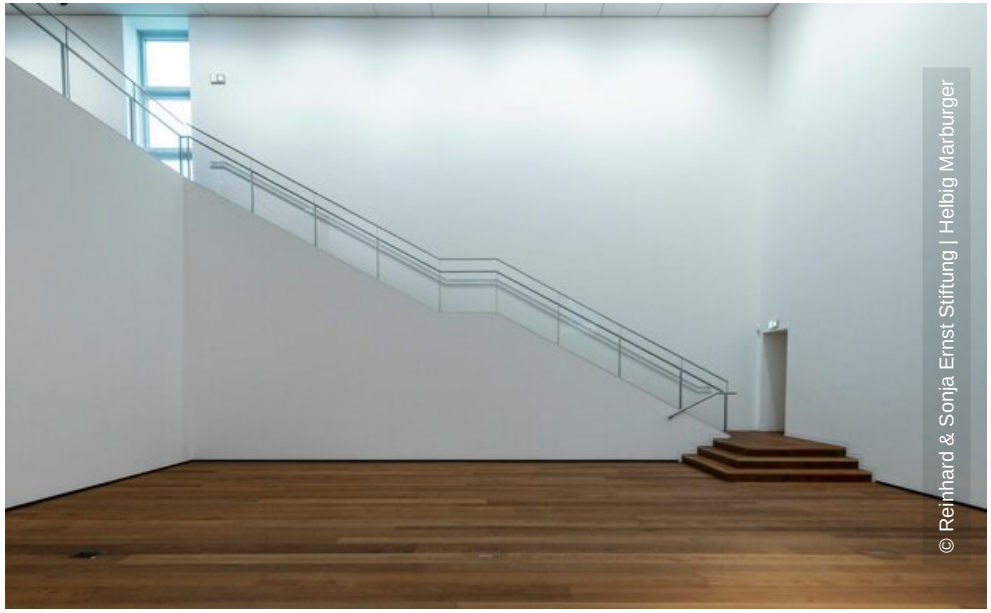
  Hook-On Ceilings
  LMD-E 213
  Corridor Ceilings
  LMD-E 312
  Fire Rated Metal Ceilings - DIN 4102-2
  F30 Hook-On-Swing-Down-Slide

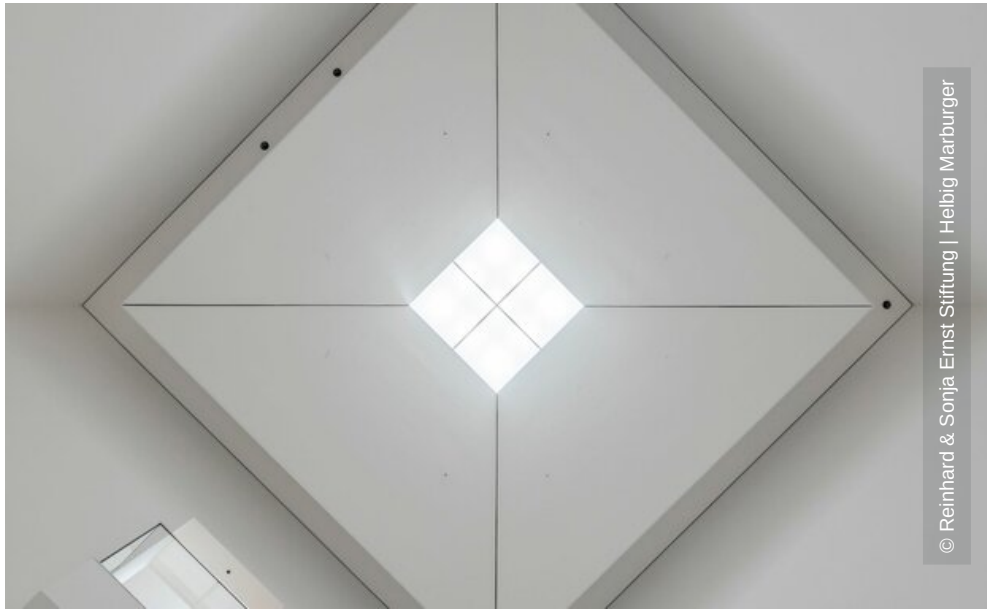

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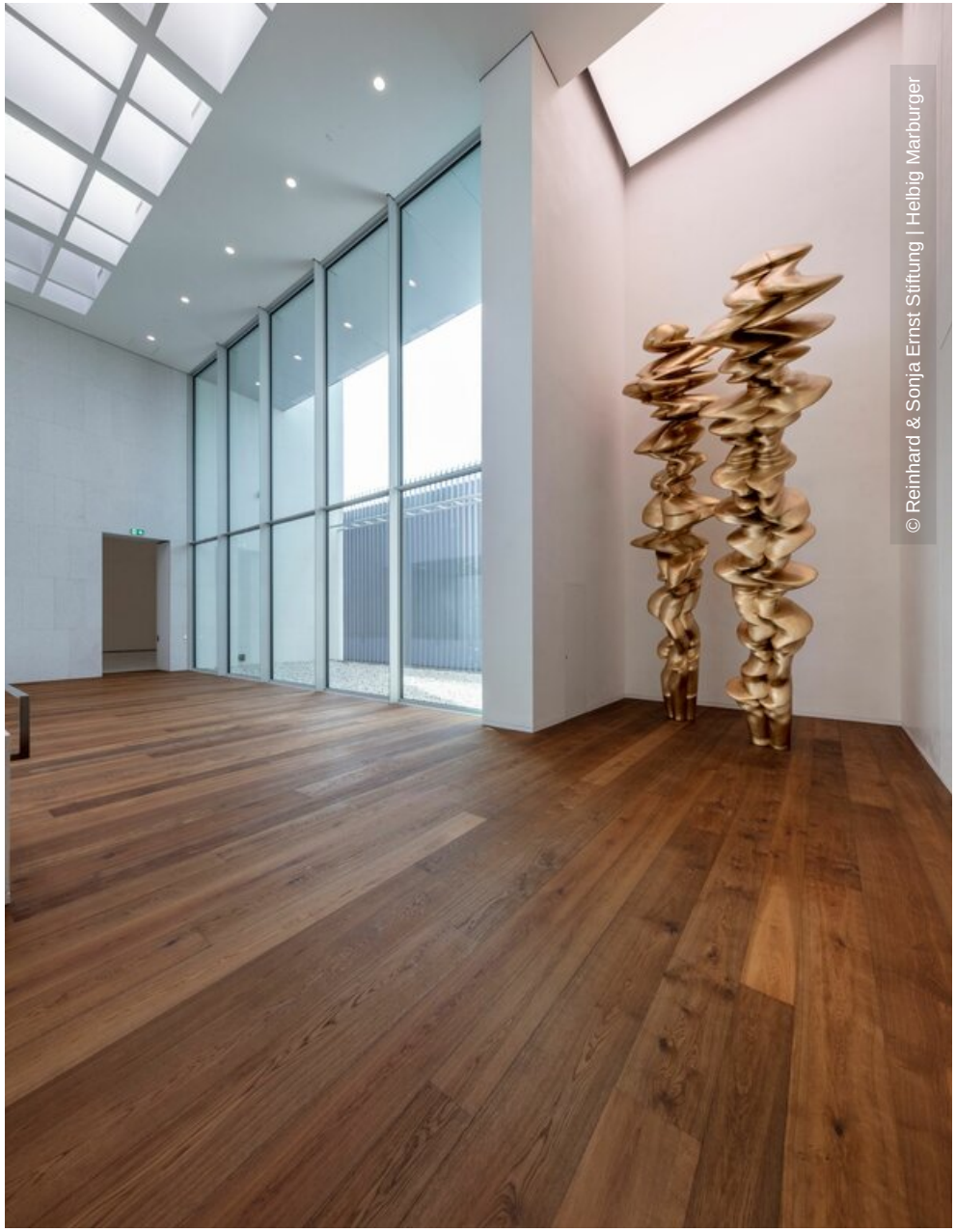

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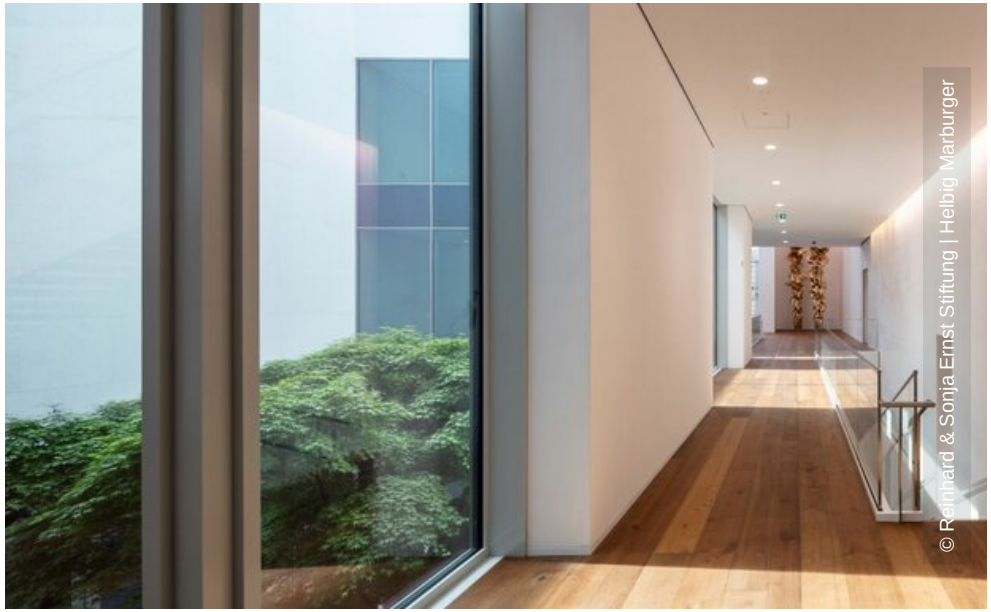

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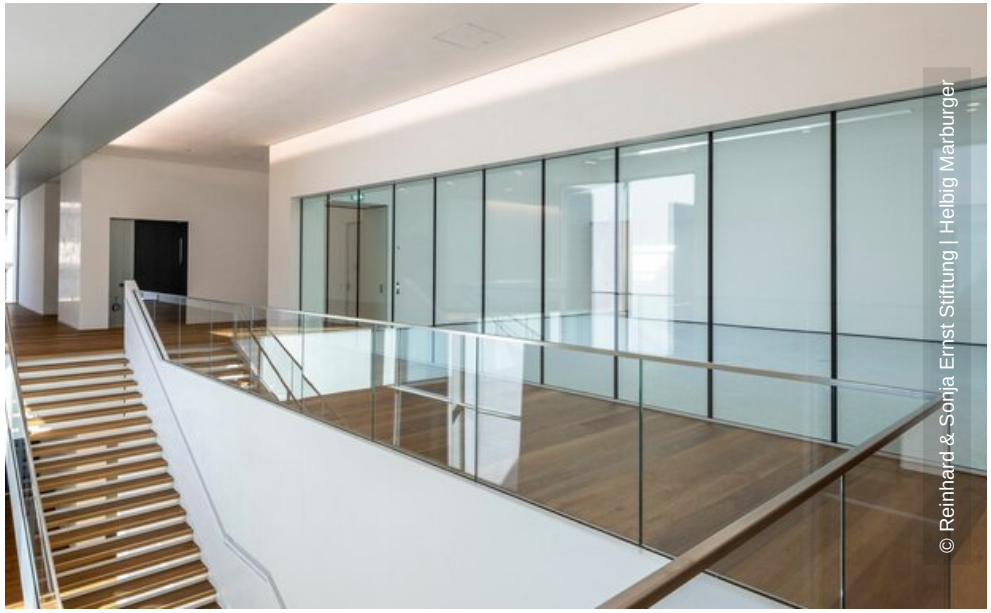

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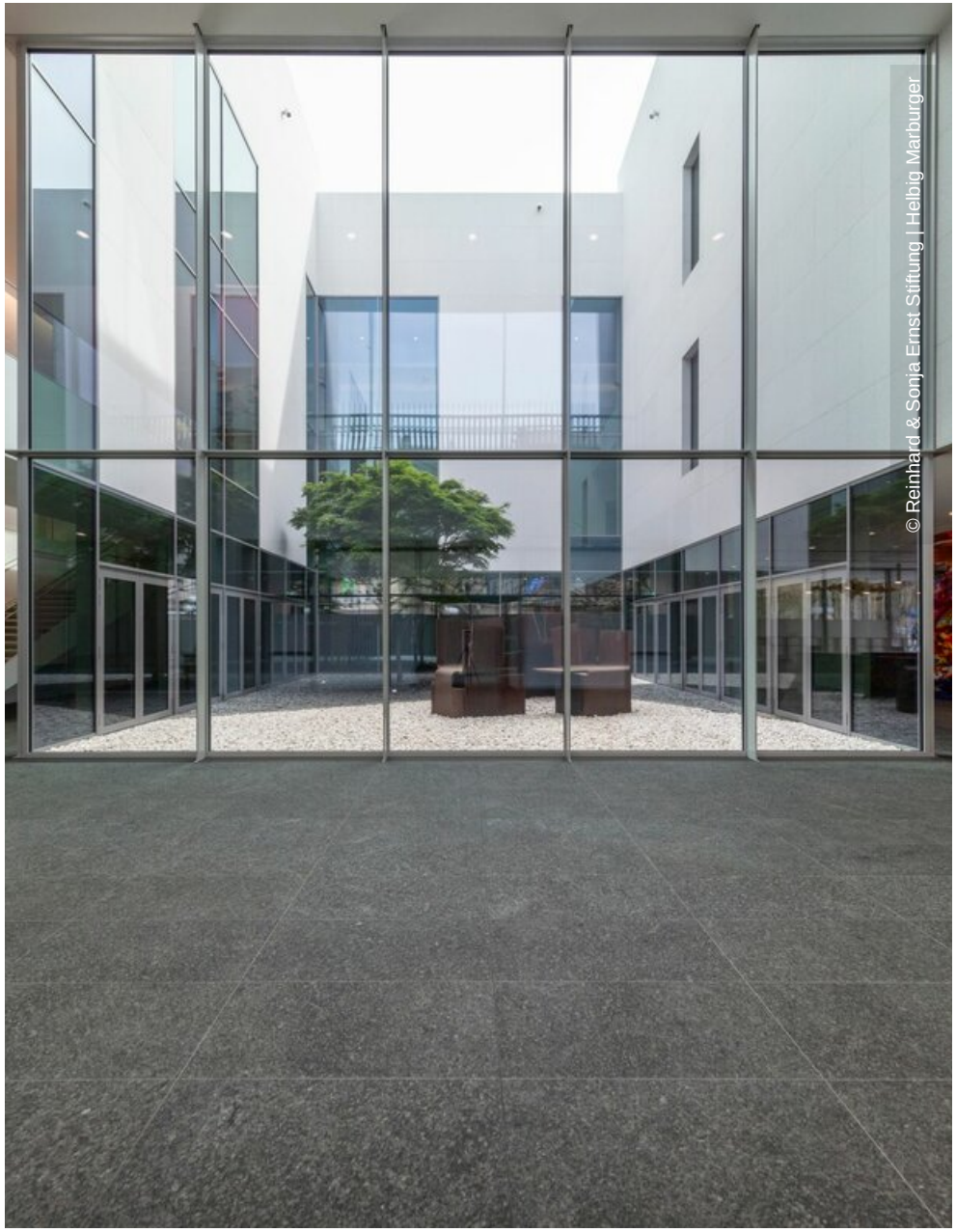

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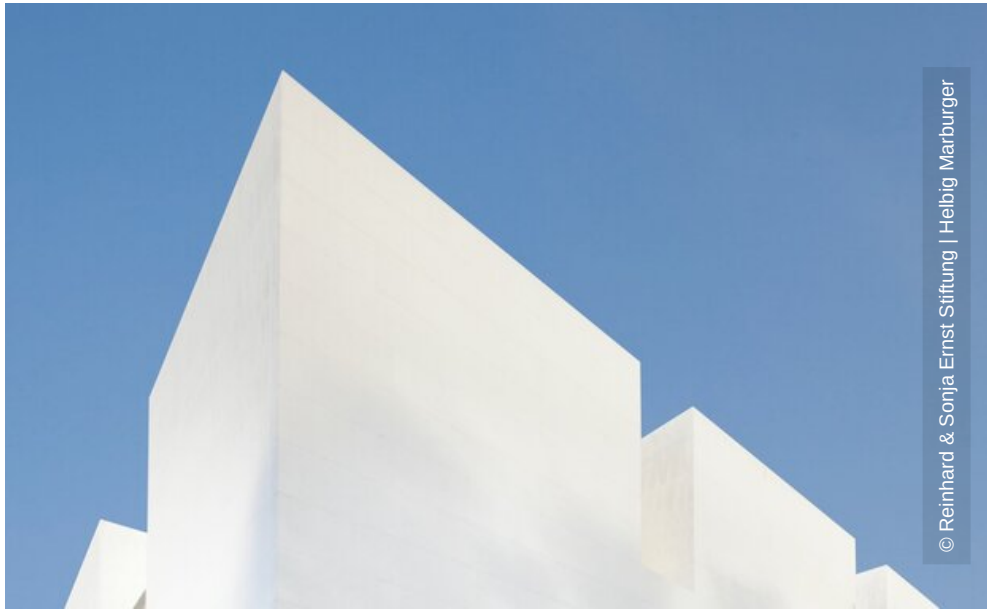

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