



Rapunzel Visitor Center

Legau, Germany, 2018-2022

Haas Cook Zemmrich Studio2050

Architects. Design Studio

Haas Cook Zemmrich Studio2050
Stuttgart, Germany

Design Team

Haas Cook Zemmrich Studio2050 (concept, architecture); Sinan Tiryaki, Lisa Ruiu (Project management); Lena Lang, Yohhei Kawasaki, Ariane Prevedel, Katharina Hoppenstedt, Elisabeth Wiest, Xun Li, Felix Wolf, Sabrina Carrico (Planning team)

Client

Rapunzel Naturkost GmbH

Contractor

Gebr. Filgis GmbH & Co. KG
(ST: Alexander Saab, PM: Alexander Huber, Marco Klein)

Start and Completion Year

2018 (Design), 2019-2022

Gross Area

7560 m²

Sustainable systems and materials

Wood tiles, recycled foam glass, craftsmanship

Photography

Markus Guhl Architekturfotografie

Expert committee. Architecture and Sustainability: Outstanding Qualities

The scientific committee emphasises the following points from the text provided by the architects: «No Styrofoam was used for the insulation and the subfloor, but recycled foam glass gravel. All materials, colours and coatings are mineral and ecologically carefully selected. Daylight is used in the visitor center and mechanical air conditioning is largely dispensed with. Here we used what nature provides us with as a microclimate on site to build a robust and therefore durable house that works with nature and not against nature. All the craft businesses that were involved in the construction of the Rapunzel World are located in the immediate vicinity of Legau.(From local wood to the neighboring gravel plant).»

Website studio and work (link)

<https://www.haascookzemmrich.com/en/projekte/rapunzel-en/>
IG @hczstudio2050

Collaborators, Consultants and Project Management (PM)

Ramboll Studio Dreiseitl - Überlingen (Open Space planning, PM: Hendrik Porst, Berthold Flieger), Atelier Markgraph, Frankfurt/Main (Exhibition Design Project, PM: Uta Brinksmeier, PT: Mareike Schmitt), Ecoplan Ing. GmbH, Fleischwangen (Structural engineering, PM: Thomas Pfister), UMT Environmental Engineers GmbH, Ulm (Building Physics, PM: Hartmut Kayser, Verena Klotz), Transsolar - Stuttgart (Energy concept, PM: Monika Schulz, Christoph Stetter), Tichelmann & Barillas - Darmstadt (Fire protection, PM: Frank Kramarczyk), Transplan Technik - Bauplanung GmbH, Stuttgart (HLS, PM: Eckhart Ulmer, PT: Rick Huber), g+h projektplan GmbH, Eisingen (Electrical planning, PM: Catalin Hilgarth)