



External Thermal Insulation Composite System

Historic cellar vault in Landshut receives aerogel thermal insulation plaster system

Building description

Object	Historic cellar vault in Landshut receives aerogel thermal insulation plaster system
Location	Germany - 84028 Landshut Mühlenstraße
building type	Historical building
type	Energetic renovation
Year of construction	2013 - 2014
size	400 m ²
Information	A significant challenge was the interior insulation on the historic vault (ground floor) and walls on the first floor. However, this was easily managed with the aerogel insulation plaster system.

Contractor

Architect	Rudi Napholtz Raumgestaltung D - Landshut
Building owner	Rudi Napholtz Raumgestaltung D - Landshut
Construction manager	Rudi Napholtz Raumgestaltung D - Landshut
Contractor	Rudi Napholtz Raumgestaltung D - Landshut

used material

- HASIT 610 VARIO
- HASIT FIXIT 222 Aerogel high-performance insulating plaster
- HASIT FIXIT 223 Aerogel HDP special embedding mortar
- HASIT PP 201 SILICA LF Silicone deep precoat and diluent
- HASIT 251 RENOSTAR® Renovation ground coating
- HASIT PI 262 ÖKOSIL PLUS Silicate interior paint