
Project Report/November 2025

Historic Old Fire Station becomes “Prehistoric Centre Wildeshausen”

The former fire station in Wildeshausen, Germany, is being transformed into the "Wildeshausen Prehistoric Centre" (UZW), becoming a central information and visitor centre for the region in the Oldenburg district of Lower Saxony. Here, those interested will find an ideal introduction to the significant and unique archaeological monuments and their fascinating origins of the area: the megalithic tombs around Wildeshausen.

Extensive renovation and refurbishment measures were necessary to enable the new use of the building.

The former fire station, located directly on the Hunte River, has been partially renovated for this purpose; a section had to be demolished. This resulted in a new building that serves as the central part of the overall complex. The premises now offer ample space for permanent exhibitions of archaeological finds, which, with the aid of media stations, bring the region's prehistory to life for visitors of all ages.

The ground floor of the former fire station houses the reception area, exhibition rooms, and a small media presentation room. For the total 350 square metres of flooring in the corridors and rooms on the ground floor, the investor's team opted for the **StoFloor Comfort Elastic BB 100** coating system in high-gloss Signal Black.

StoFloor Comfort Elastic BB 100 is a polyurethane resin coating system. It is particularly suitable for showrooms, exhibition and sales rooms. It is applied in industry and commerce, as well as in schools, nursery schools, and day-care centres. This elastic flooring system offers a decorative, high-quality surface with excellent walking comfort.

Furthermore, **StoFloor Comfort Elastic BB 100** reduces the sound of footfall and is easy to clean thanks to its seamless surface finish. These properties are crucial for spaces like the Wildeshausen Prehistoric Centre, which attracts numerous visitors, as are the coating system's durability and UV resistance.

The Sto Ballotini solid glass beads in the sealant also provide slip resistance, so that visitors can be welcomed to the new centre in any weather.

Properties of **StoFloor Comfort Elastic BB 100**

- StoCretec PUR floor coating build-up
- For sales and exhibition rooms, recreational and social rooms, in nursery schools, day-care centres and care facilities
- For concrete, cementitious screed, and mastic asphalt screed substrates, others on request
- Decorative and high-quality visual characteristics
- Low emission according to the criteria of the German Committee for Health-related Evaluation of Building Products (AgBB)
- Reduces the sound of footfall
- Seamless surface
- Statically crack-bridging
- Good cleanability
- Limited combustibility system build-up (EN 13501-1)
- Tested system build-up with voluntary external monitoring
- Suitable for castor chairs: 25000 rotations (EN 425:19914/elastic coverings)
- In accordance with EN 1504-2 and EN 13813
- Individual, project-specific colour design possible
- Colour spectrum: RAL colour fan K 5 and NCS

Who & What

Project:	Functional floor coating, Wildeshausen, DE
Investor:	City of Wildeshausen, DE
Architect:	Rolwes-Hauth-Jacobi GmbH & Co. KG, Wildeshausen, DE

Planner:	Technische Bauverwaltung Wildeshausen, DE	
Applicator:	Schmacker + Sohn GmbH, Oldenburg, DE	
Realisation:	04/2025	
StoCretec Competence:	StoFloor Comfort Elastic BB 100	
	Primer	StoPox GH 502
	Levelling coat	StoPox GH 502 with StoQuarz 0,1 - 0,5 mm
	Coating	StoPur BB 100 in RAL 9004
	Sealing coat	StoPur WV 100 transparent with 3 % Sto Ballotini

Photos: A. Jaeck









