

# Redevelopment of School Facilities

Berngau, Germany





# Project Description

The Primary and Secondary School of Berggau was brought in line with modern standards for educational establishments in the course of a three-year modernisation project. Ever since, the 160 pupils and teachers of the facility learn and work in an all-round comfortable environment with a well-considered colour concept. The building services have also been part of this comprehensive modernisation, which resulted in a cut of 50% in energy demand.

In this connection, an environmentally friendly and energy efficient heating system was installed, which dispenses its heat output into the rooms via Plafotherm® Plasterboard Heated and Chilled Ceilings: class rooms, handicraft class rooms, lunchtime child-care facilities, physics and IT class rooms, school kitchen and hallways are tempered in this way.

## General

<b>Building Type</b>	Schools, Teaching, Class and Educational Rooms, Public and institutional buildings
<b>Company Division</b>	Lindner SE   Ceilings
<b>Completion</b>	2016
<b>Architect</b>	Planungsbüro Willfried Breyer
<b>Client</b>	Verwaltungsgemeinschaft Neumarkt

## Completed Works

- **Ceilings**

Heated and Chilled Plasterboard Ceilings

Plafotherm® GK HEKDA®

2100 sqm











