

INDUSTRIAL FLOOR AND OUTDOOR AREA (KLOSTERBRAUEREI ANDECHS) USE THE FIBROFOR HIGH GRADE MICROFIBRE



OVERVIEW

PROJECT	Bottle storage, bottling hall and outdoor area (D-799, D-804)
PRODUCT	Fibrofor HIGH GRADE 19 mm
EXPANSE	2.300 m ² (inside) + 500 m ² (outside)
REGION	Bavaria (D-82)
MISC	Concrete core activation



PRODUCT FEATURES

In this construction project, the statically chargeable plastic microfibres HIGH GRADE 19 were installed with few joints, with fields of 36 x 24 m each and additional reinforcement. XPS insulation was used at the edges. The outer surface was executed with cut joints and a required crack width of 0.2 mm.



ADVANTAGES

- » Reinforcement construction is not necessary or is reduced (cost and time savings)
- » Structural design according to Eurocode 2
- » All types of surface treatments possible
- » Surfaces with few joints up to 1.000 m²
- » No corrosion
- » Resistant to salt water and aggressive liquids