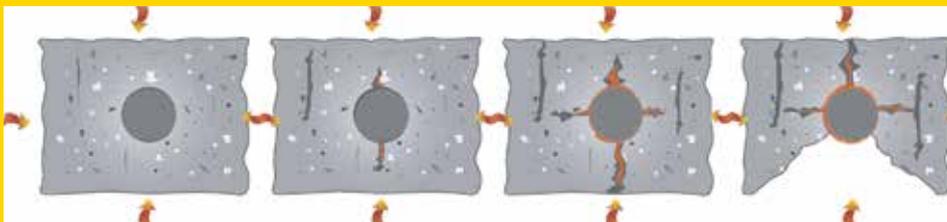


# Concrete protection

# WIRETARP

## Protection against concrete corrosion

Hydrogen sulphide escapes from the fermentation substrate in the digesters and post-fermentation tanks. This leads to the presence of elemental sulphur in the gas spaces and also to a decimation of the pH value, which can even drop to 1. The acid emanating can thus cause serious damage to concrete and metal materials. The areas corresponding to the different filling heights as well as the areas with small cracks and shrinkage are particularly affected.



Beton without corrosion

Development of the corrosion

Progressive corrosion

Consequence: extensive damage to the concrete

### WireTarp wall liner



### WireTarp ceiling liner



### WireTarp protection retour du mur



AGROTEL WireTarp concrete protection film is made of a polypropylene-coated loop fabric. It is easy and convenient to install and weld in the relevant areas. WireTarp is a perfect all-round solution for concrete protection.

- ⊕ **Reliable protection**
- ⊕ **Easy handling**
- ⊕ **Quick assembly**
- ⊕ **Absolute tensile strength and tightness**
- ⊕ **Optimal value for money**

## Concrete renovation

## SANI TARP

The SaniTarp protective liner has been specially designed for the restoration of concrete affected by corrosion. Sanitarp is a Polypropylen composite consisting of a 1000 g fabric that serves as a protection on the concrete side and a 1000 g smooth PP layer extruded on top of the fabric. The mechanical and chemical resistances are assured by the long experience of WireTarp since the bases are the same.

### Instructions for use and installation:

Depending on the dimensions of the restoration site concerned, the SaniTarp surfaces and welding strips are prefabricated at the factory. On site, the SaniTarp is mechanically fixed horizontally and vertically with



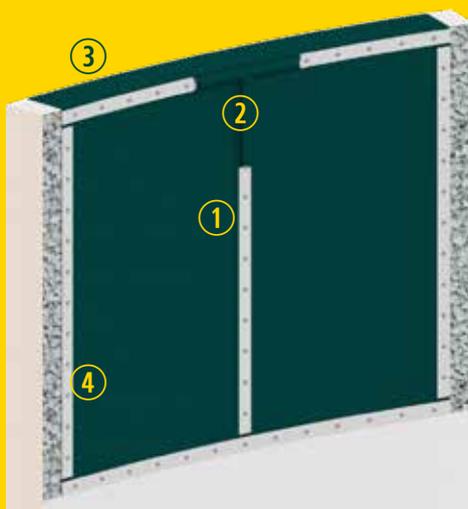
⊕ Reliable protection of concrete surfaces against corrosion

⊕ Renovation independent of weather conditions

⊕ Short renovation times

⊕ Mechanical mounting in stainless steel

⊕ Optimum value for money



### CONCEPTION

- ① SaniTarp concrete renovation liner
- ② Welding
- ③ Crown protection
- ④ Stainless steel fasteners (1.4571)

### MATERIAL

- » PP coating: gas-tight and media-resistant media
- » Fabric base: covers all mechanical requirements