

# Rural design with a synthetic roofing membrane. RENOLIT ALKORPLAN



## The rural character...

### CHALLENGE

To keep **the rural character** of this building in a French zoo the architect wanted to have an outer layer of wooden boards. Working with timber is a more traditional way of working. In contrast with the more modern roofing materials, there are no preformed accessories to use for the details. In particular, where the roof surfaces join each other, it is difficult to ensure a watertight construction.

### SOLUTION

The roof was made watertight using **RENOLIT** ALKORPLAN roofing membrane mechanically fastened on the supporting roof structure. To this membrane **RENOLIT** ALKORSOLAR profiles are welded with hot air. These **RENOLIT** ALKORSOLAR profiles act as the base to attach the wooden boards.

### **ZOO**

- Planète Sauvage
- Port-Saint-Père (France)

#### PRODUCTS

- **RENOLIT** ALKORPLAN F
- **RENOLIT** ALKORSOLAR





RENOLIT Belgium N.V. – Sales Dpt. – Industriepark De Bruwaan 43 – 9700 OUDENAARDE Belgium T +32 (0)55 33 98 24 – F +32 (0)55 31 86 58 – renolit.belgium@renolit.com