

# CASE STUDY

## Flat Roof Waterproofing at the Ljubljana University / Slovenia

The old and leaking roof of the Medical Faculty of the Ljubljana University in Slovenia was completely renovated and the **MARISEAL SYSTEM®** was selected to do the demanding job of the exposed waterproofing.

The **MARISEAL SYSTEM®** is the technologically advanced, premium liquid polyurethane waterproofing system that offers easy application, full certifications, and most importantly guaranteed long lasting results. It can be used for new roof construction but also for repair or renewal.

The **MARISEAL SYSTEM®** consists of different products, dependent on the projects characteristics. In this case the system consisted of a two component epoxy primer the **MARISEAL AQUA PRIMER**, the certified liquid-applied polyurethane waterproofing membrane **MARISEAL 250** and the **MARISEAL 400** top-coat.



### **MARISEAL SYSTEM®**

#### Advantages of the **MARISEAL SYSTEM®** at a glance

- Simple application
- When applied it forms seamless membrane without joints.
- Resistant to water, heat and frost
- Crack-bridging
- Provides excellent thermal, weather and UV resistance
- Provides high sun reflectivity
- Remains flexible over a temp. span of -40°C to +90°C
- Provides excellent adhesion to almost any type of surface
- Can be used for pedestrian and vehicular traffic

