

REFERENCE

Neanderthal Museum, Husnjak / Croatia

Application Field

- Facade restoration
- Facade restoration / concrete
- Concrete restoration

Structure Type

- Schools / universities / museums
- Other public buildings

Brief Description

The Museum of the Krapina Neanderthals located in Husnjak is the most famous archaeological Neanderthal site and was the first paleontological natural monument to be protected in Croatia. The museum was officially opened on February 27, 2010. The 1200 m² exhibition area is located on two levels.

Main Problem and Requirements

Problems with seepage water occurred at the very beginning of construction work which pressed into the concrete wall from the adjacent hills. Rust formed through condensation moisture.

Client

Neanderthal Museum

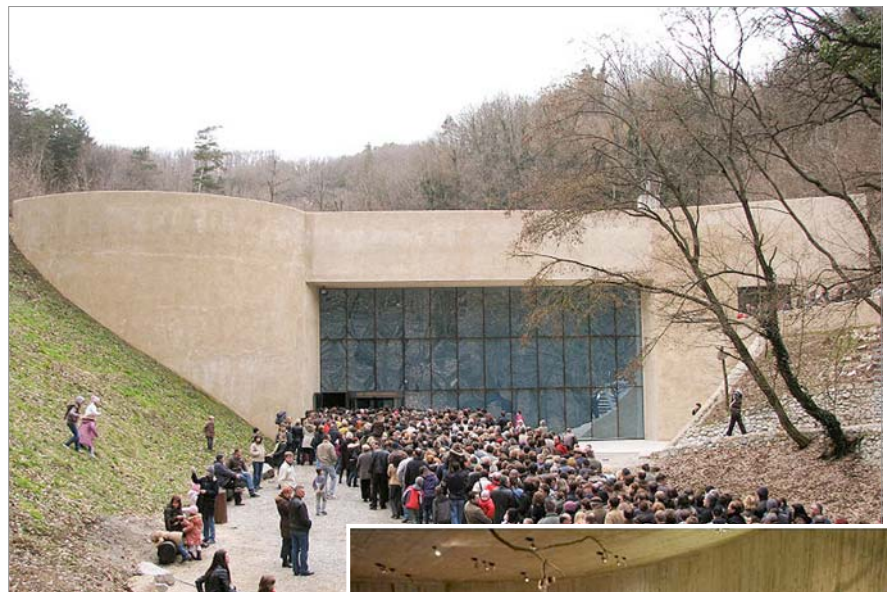
Specifier

ARP d.o.o.
10380 Sv. Ivan Zelina

Products and Systems Used

Facade restoration / concrete

| | |
|----------------------|-----------------------------|
| Silicification: | Kiesol |
| Waterproofing: | Waterproofing Filler |
| Waterproofing grout: | ElastogROUT 1K |
| Protective coating: | Rust Inhibitor EP 2K |
| Dry mortar: | Betofix RM with quartz sand |
| Primer: | Impregnation Primer |
| Impregnation: | Funcosil FC |
| Coating: | Historic Scumble |



Installer

ING-GRAD d.o.o.
10000 Zagreb

Completion

2010