

DESIGNER

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CONTRACTOR

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FASSA BORTOLO SYSTEMS AND PRODUCTS

Plastering System

- KB 13

Dehumidifying System

- S 605
- S 639
- S 650

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**FASSA
BORTOLO**
QUALITY FOR BUILDING

TYPE OF WORK

Restoration of damp
masonry

Renovation of plaster



The work was aimed at restoring and improving the building, and increasing its usability. This is because the Marquis Pinelli Gentile family who reside there, have for years now adopted a policy of using the property for their winemaking business, creating products that are renowned not only in Italy, but also abroad.

As regards the actual renovations, the entire **FASSA** bio renovating cycle was applied: **S 639** and **S 650** to halfway up the walls. In some rooms, the same cycle was only applied in the parts in contact with the embankment.

For the high parts of the walls, on the other hand, **KB 13** bio plaster was applied, finished with **S 605**.

These photos highlight the grandeur and the historical importance of the structure: a castle that, as a whole, represents a remarkable example of fortified architecture and is an essential testament of history, still perfectly integrated into its surrounding environment.



The outside of the castle involved in the renovation



As can be seen in the picture on the left, some interior rooms required radical restoration work, given the significant presence of damp. The entire renovating system was applied: S 639, S 650 and S 605.



Outside view of the room most affected by rising damp



Another room that needed major renovation

In some rooms, the entire renovating system was used only on the walls against the embankment, while on the other walls the entire cycle was applied up to a height of one and a half metres, at which point KB 13 bio plaster was then used.



Dining hall

FASSA BORTOLO PRODUCTS



KB 13
Bio base coat plaster made from lime, with marmorino effect, for interiors and exteriors



S 650
Bio white undercoat for the restoration of damp masonry, for interiors and exteriors



S 639
White bio plaster for the restoration of damp masonry, with marmorino effect, for interiors and exteriors



S 605
White bio finish coat plaster for the restoration of damp masonry, with marmorino effect, for interiors and exteriors