



Who prefers the nature  
can rely on us.

# CALCEA®

Lime Plaster System  
Lime Filler  
Lime Coatings and Paintings

versatile lime products for  
the ecological construction  
and building conservation



... creates *wellness home* environments!

FASZINATION KALK ...

# OTTERBEIN



... SEIT JAHRTAUSENDEN BEWÄHRT®



## CALCEA®

Integrated lime plaster and lime coating system for construction of houses under ecological aspects and for historic building conservation and restoration

Your rooms will breathe again ...  
... and you as well!

### CALCEA® of OTTERBEIN:

#### ✓ Lime plaster system

- CALCEA® Lime base plaster
- CALCEA® Lime base plaster - light
- CALCEA® Fine lime plaster
- CALCEA® Lime spatterdashing mortar
- CALCEA® Lime thermal plaster
- CALCEA® Lime contact mortar
- CALCEA® Lime skimming plaster

#### ✓ Lime filler

- CALCEA® Lime filler coarse
- CALCEA® Lime filler fine
- CALCEA® Lime filler fibre-reinforced 0,6 mm
- CALCEA® Lime filler fibre-reinforced 0,2 mm
- CALCEA® Lime gloss filler

#### ✓ Lime coatings and paintings

- CALCEA® Lime dispersion and priming slurries
- CALCEA® Lime dispersion and priming paint
- CALCEA® Lime slurries
- CALCEA® Lime paint
- CALCEA® Lime full-tone paint
- CALCEA® Lime glaze

CALCEA® products are exclusively produced from natural raw materials, natural hydraulic lime and micronized white hydrated lime. The products are free from any other binding agents and hazardous synthetic additives, are easy to process and are thus perfectly suitable for ecologically-oriented construction.

CALCEA® products with their unique building-biology properties are especially used for construction of houses under ecological aspects and historic conservation work. The various different design options offered by CALCEA® products create rooms and facades as characteristic as their residents.

*„As a family with two small kids, we pay utmost attention to a healthy room climate. Hazardous materials, allergens and mould have no place in our home. We have thus made a decision in favour of CALCEA® and we enjoy our home every day again.“*

Jörg Bohn, CEO of the Jörg Bohn GmbH & Co. KG Construction Renovation and Monument Preservation





## CALCEA® ... creates *wellness home environments!*

We spend most of our life in closed rooms, such as in the office, at friends or inside our own four walls. When using the CALCEA® lime plaster and lime coating system, these walls will become atmospheric all-rounders. These materials provide a healthy room climate by way of sustainably regulating the humidity household. This additional benefit for quality of life and genuine naturalness is especially noticeable for allergy sufferers with every single breathe. Due to its naturally high alkalinity and „breathability“, CALCEA® does not give any chance to mould fungi and other micro-organisms.

CALCEA® lime plaster and lime coating system binds large amounts of air humidity emitting these when required (up to approx. 60 l of water each 100 sqm of plaster surface). The result: a permanently pleasant room climate.



CALCEA®, that is healthy life in a highly individual environment. The modern CALCEA® system with its many positive properties offers wellness home environments, in which all small and big residents feel warmth, cosiness and atmosphere.



*Lime paints with lime-resistant pigments enliven rooms*

# System solutions from Otterbein for historic conservation work and for the construction of houses under ecological aspects: natural – manifold – sustainable



System OTTERBEIN

## Natural hydraulic limes & roman cement

for the production of individual brick and plaster mortar mixed on site according to models of historical buildings



System OTTERBEIN

## CALCEA® lime plaster and lime coating system

the perfectly integrated system of lime products such as base plasters, lime spatterdashing mortars, lime thermal plasters, lime fillers, lime paints, lime slurries as well as lime glazes



System OTTERBEIN

## CAREMA® lime-clay plasters

are a unique combination of the advantages of a pure lime plaster with the natural colouring of a clay plaster



System OTTERBEIN

## HISTOCAL® traditional lime renders and mortars

without cement, on the basis of natural hydraulic lime NHL for the renovation and restoration in historic building conservation work



... SEIT JAHRTAUSENDEN BEWÄHRT®

