

All the ingredients for our clay building materials are extracted, collected, and manufactured in local warehouses and production facilities. None of the components are chemically produced or treated.

## Clay building materials are real all-round talents!

One of the oldest building materials in the world, clay is a real all-rounder. Over the course of time, our engineers at ClayTec have developed a wide range of options for designing, shaping, and finishing clay surfaces.

Building with clay is eco-logically sustainable!

Clay plasters are breathable

Why build with clay? Here's why! ClayTec clay plasters are made from natural ingredients. Their surfaces are vapour-permeable, and therefore breathable. Their ability to buffer atmospheric moisture has a demonstrably positive effect on the indoor climate.





### Living in period buildings

# Good things always improve over time.

Where people with experience, expertise and a sense of responsibility do the building work, they create something quite special. That's why some buildings created in the past continue to radiate a rather special magic to this day. 'Period buildings' are a precious legacy.

Clay is THE historical, authentic building material par excellence. It's even the material from which the oldest, fixed, man-made buildings were constructed.

Over 40 years ago, ClayTec was one of the first companies to dedicate itself to rediscovering and refining clay to produce a classic, yet future-oriented building material. Right up to today, the products and techniques developed by ClayTec have left their mark on the whole clay construction industry.



The use of natural, traditional additives, such as straw, makes clay plasters easily workable.



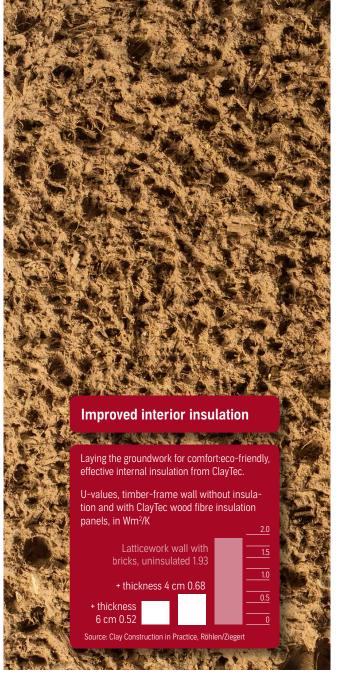




Which means that your historic home stays authentic, and meets modern challenges at the same time! ClayTec is happy to help you with advice on materialsand searching for a competent trade partner. You can find all the information at: claytec.de/en/











## Constructing new buildings with clay







### Growing along with you: infinite versatility.

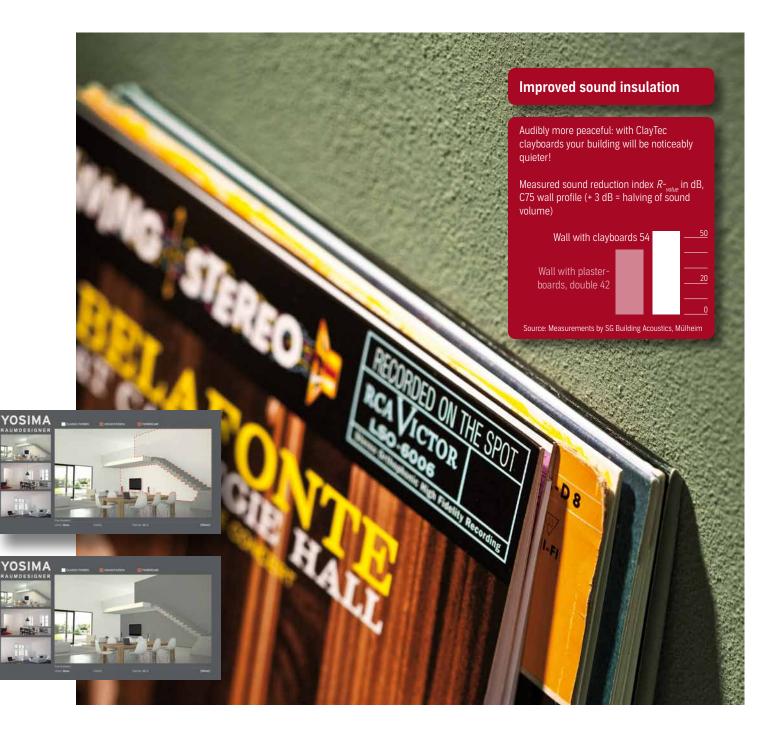
Clay is a primordial, natural material. What you do with it is crucial to its effect. You can adapt your home to your personal needs and give it an individual atmosphere with clay plasters. Perhaps you find it particularly appealing to highlight certain features with forms and colours. In whatever style you like, from purist to playful.

#### The YOSIMA room designer

ClayTec has developed an online tool that can help you with your planning: the YOSIMA room designer. Simply by clicking on the mouse, you can colour three different room set-ups in whatever way you like. You'll find the room designer at yosima-raumdesigner.de









### Renovating with clay

# Think ahead, act sustainably

Would you like a clay ambience with minimal effort? No problem!

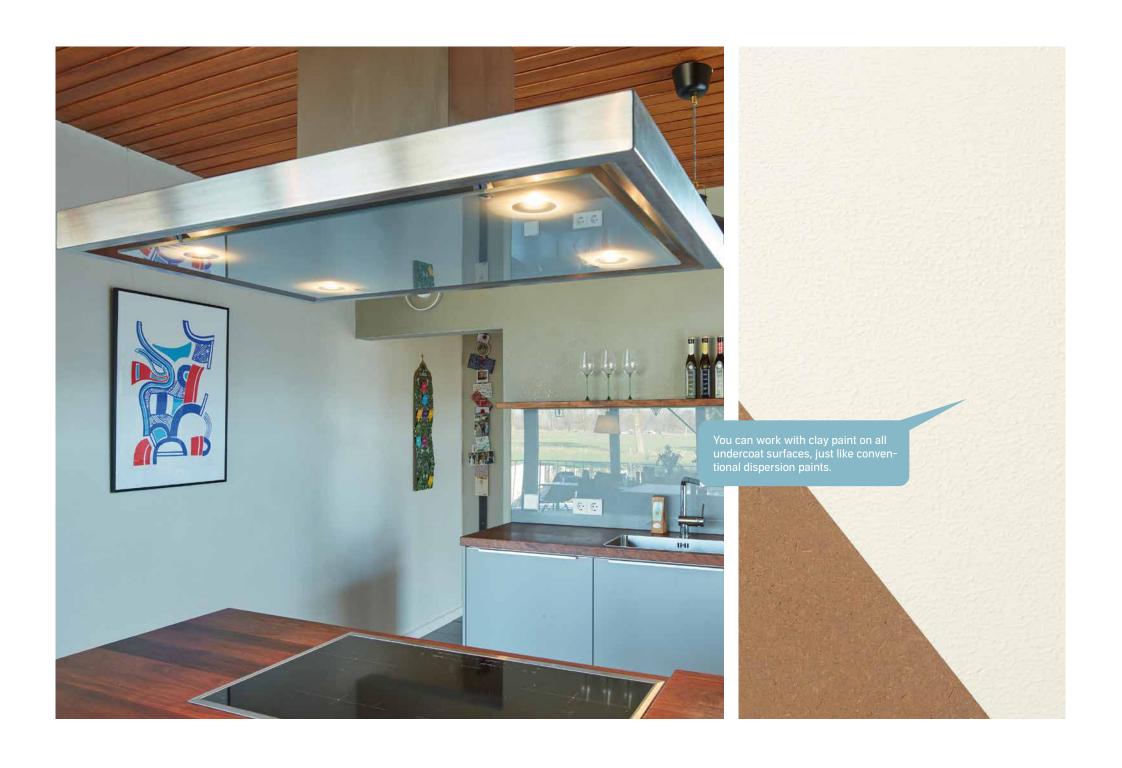
Clay plaster can be applied at a thickness of only 2 mm on nearly all surfaces, with a minimal preparation!

If you want to keep things even simpler: using clay paints and brush-on plasters, you can quickly give your house or flat that harmonious, earth-color touch. Even if you're only a DIY clay artist!

Clay paint can either be applied with a brush or – particularly economically – sprayed on airlessly.









#### A question of trust

Over more than 40 years of company history, ClayTec has invested a great deal of work and passion into its products. The final result awaits you: reliable building materials that work. But ClayTec goes further, and repeatedly puts the status quo to the test. The company is involved with the umbrella association Lehm e.V. (DVL), and helped to create the product standards for clay building materials at the German Institute for Standardisation (DIN).

It shouldn't be forgotten that, as early as 1997, ClayTec was awarded the German Prize for Conservation and Preservation for its commitment to preserving the German timber-frame environment.





Dachverband Lehm e.V.





ClayTec products can be found all over Germany and most European countries. We have an extremely well-developed network of craftsmen, distributors, and online shops. It is constantly growing and being updated. For up-to-date information, visit our website at claytec.de/en/

Our competent service staff are also happy to help by talking to you personally. Feel free to call us!

Where can I obtain clay building materials from ClayTec?



## What's the next step?

### We're here for you: Team International



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All information also available at claytec.de/en

### Worksheets

The Fine-finish surfaces worksheet provides detailed, practical, non-product-specific information on preparing backgrounds, surface design and working with YOSIMA clay designer plaster, clay surfacer and ClayFix coating materials.

The complete list of worksheet titles:
Fine-finish surfaces
Clay plasters
Timber-frame construction
Interior insulation
Ecological drywalls in system

### **Application video**

The drywall construction videos show you the most important manoeuvres. See for yourself: clay drywall construction is easy to handle. Our YouTube channel provides further videos on working with YOSIMA clay designer plaster and internal insulation.



