

# Clay Plaster

LEC

LOW-EMBODIED CARBON MATERIAL

LEC

AVAILABLE IN THE EU

BC Materials create a natural breathable plaster of clay, loam, sand and fibers. Different types of sand and clay will determine the color and texture of the plaster. The ingredients are sourced from urban sites in a 250km radius. Léém plaster has been tested by the Eco-institut Köln to ensure it is free of pollution such as: PCB,PFC, asbestos, lead, heavy metals, hydrocarbons, mineral oils, VOCs, flame retardants, phthalates and isocyanates and do not emit any harmful substances. It qualifies for WELL and BREEAM points.

Note: Per EPD, this product meets HML's criteria for low embodied carbon based on 10mm thickness.



CATEGORY      MANUFACTURER  
Plaster, Clay    BC Materials

MATERIAL COMPOSITION\*  
Clay, Loam, Sand, Natural Fibers  
*\*as reported by the manufacturer*

- CERTIFICATIONS & DISCLOSURES
- ☐ ~~Health Product Declaration (HPD)~~
  - ☐ ~~Declare Label~~
  - ☒ Environmental Product Declaration (EPD)
  - ☐ ~~Safety Data Sheet (SDS)~~
  - ☐ ~~USDA Certified Biobased Product Label~~
  - ☒ Other

LAST UPDATED  
May 06, 2025