

## Dry earth fill material GRANULAT

Item No. 03.061

- · Dry and free-flowing
- · Moderate weight
- · Course and fine grain content



Dry, free-flowing ceiling fill. GRANULAT clay ceiling fill consists of crushed clay block pieces.





Product sheet CLAYTEC®

## **GRANULAT dry earth fill material**

Item. No. 03.061

Clay product type Clay fill (LT) according to section 3.6 of the earth building standards issued by the Dachverband Lehm (German clay construction trade association).

Field of application Dry, free-flowing ceiling fill material for filling cavities, storing heat and improving sound insulation.

**Composition** Earth and clay, grain size 0-25 mm, oversize grain usually up to 4 cm, larger fragments also possible. The material may contain wood chips or chopped straw.

Material parameters Bulk density with slightly compacted fill approx. 1350 kg/m3 (thermal conductivity 0.56 W/mK, µ 5/10).

Delivery form Dry 03.061 in 1.0-t Big Bags (0.75 m<sup>3</sup> slightly compacted fill).

Storage Store in a dry place. Can be stored indefinitely.

Processing The dry earth fill material is ready for use on delivery. Install trickle protection carefully and securely.

Pour the material between the supporting beams or ceiling beams. The fill layer must be at least 60 mm thick. Individual larger fragments must be picked out or crushed depending on the fill thickness. This is not a valid reason for complaint.

Note Due to possible ingress of moisture during transport and storage at the building site, the moisture content of the material must be checked before installing the flooring on top (manual or visual inspection).

For instructions on working with this product see:

