

Technical data sheet Stuckgips

Product description

Stuckgips is a quickly curing gypsum binder according to EN 13279 with a high degree of purity and medium-fine grain structure. Stuckgips is also used as gypsum-based plaster for further processing to building products (e.g. dry mortar, gypsum plasterboards and materials).

Information

This technical data sheet is intended to give advice to the best of our knowledge; it replaces any previous technical data sheets. The contents of this technical data sheet are not legally binding.

For further information please contact:

CASEA GmbH Pontelstraße 3

99755 Ellrich Germany P +49 36332 89-100 F +49 36332 89-202 info@casea-gips.de casea-gips.de

A company of the REMONDIS Group

| > Technical data and specifications | | | |
|--|----------------------------------|--|--|
| | | | |
| Standard | Gypsum binder A1 as per EN 13279 | | |
| Initial setting time | > 2,5 min | | |
| Water of crystallisation | 4.5 – 6.0 % | | |
| Grain structure (Alpine airjet) R _{0.2 mm} | < 12 % | | |
| R _{0.4 mm} | < 1 % | | |
| Bulk density | 0.8 – 0.9 kg/cm ³ | | |

building material class A 1, non-combustible

> Logistics and safety notes

Reaction to fire

| Manufacturing plant | Dorste |
|---------------------|--|
| Commercial form | Bulk |
| Shelf life | given dry storage, it can be stored for at least 6 months |
| Safety notes | see safety data sheet no specific hazards arising from Stuckgips |

> CE marking

| CE | CASEA GmbH Pontelstraße 3 99755 Ellrich Germany | O8 CASEA-114 230 EN 13279-1 Gypsum binder A1 Gypsum binder for direct use or furt Reaction to fire Calcium sulphate content Airborne sound insulation Acoustic absorption Thermal conduction resistance Dangerous substances | her processing A1 ≥ 50 % NPD* NPD* NPD* NPD* NPD* NPD* |
|----|--|--|--|
| | | *NPD - no performance determined | |