

GUTEX® Dichtungsschlämme Data Sheet

Single component, pliable sealant for building areas subject to splash water

(A system component in GUTEX Thermowall-plus based composite thermal insulation systems)

Product Features and Advantages
<ul style="list-style-type: none"> – Water impermeable – Seals exposed foundation against splash water – Eliminates need to use different insulation board for foundation area
Description and Materials
GUTEX Dichtungsschlämme is a single-component sealant for building areas subject to splash water.
Binder:
Cement, selected quartz sand, admixtures and additives
Applications
<ul style="list-style-type: none"> – Seals the base coat of stucco/render structures in areas of buildings subject to splash water (foundations) – Protects against ingress due to hydrostatic pressure – Applies over GUTEX Planspachtelputz base coat
Batch water:
Pure water without additives
Intended areas of use:
Exterior
Instructions
Substrate:
The substrate surface must be clean, dry and oil-free. New lime and cement base coats shall be hardened and dry enough to limit alkaline reaction.
Substrate preparation:
<ul style="list-style-type: none"> – Moisten absorbent substrates, but make sure they are not wet (just damp) when the sealant is applied.
Preparation for use:
Add approx. 3 to 3.2l of clean water to GUTEX Dichtungsschlämme sealant while slowly mixing with a power mixer. Avoid lumps and mix in enough water to ensure the sealant can be applied suitably with a brush.
Application:
Apply with brushstrokes so that it has a chance to absorb properly. Be careful not to miss any spots. Apply the sealant to areas exposed to splash water, i.e. from the ground to the stucco stop.
Equipment cleaning:
Clean and rinse with water after use.
Application temperature:
5°C to 30°C

Drying:

Higher relative humidity or lower temperatures will slow down the drying process. At 20°C air temperature and 65% relative humidity, GUTEX Dichtungsschlämme dries overnight.

Protect freshly applied GUTEX Dichtungsschlämme from driving rain and rapid drying (exposure to sun, heat, etc.)

Coverage:

Depending on the substrate, 0.5 kg/m².

Additional Information

Packaging unit:

20 kg bag

Storage:

Store dry. Exposure to moisture may cause lumps to form. Min. shelf life is 12 months.

Disposal:

Subject to applicable laws governing the handling of materials designated by those laws as hazardous waste.

Toxicity class:

Non-toxic

RID/ADR:

Non-hazardous

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