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

- 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

- 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:
- Moisten absorbent substrates, but make sure they are not wet (just damp) when the sealant is applied.

Preparation for use:
Add approx. 3 to 3.2 l 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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