Technical Data Sheet

Protecflam Industries
Edition 09/03/2026

Hydroflam® GLU22

Non-combustible glue

Description

Hydroflam® GLU22 is a non-combustible adhesive based on inorganic components in an aqueous phase.

Use

Hydroflam® GLU22 comes in liquid form. It is ready to use. Prevents the spread of flames and fire and improves the fire behaviour of the substrates on which it is applied. Must be used indoors.
- **Adhesive use:** bonding of all types of porous substrates: wood, mineral, cardboard, cork, etc.
- **Protective finish use:** coating on substrates.

Advantages

Hydroflam® GLU22 is non-toxic, odourless and safe when used in accordance with basic safety rules.
Hydroflam® GLU22 is easy to apply.

Storage

Storage must be carried out in the original, unopened packaging.
Store at temperatures between +5 °C and +30 °C: Best before 12 months. Store in a cool, dry place.

Packaging: 10 - 20 kg
Larger packaging: please contact us

Hydroflam® GLU22 must be protected from frost!

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Technical specifications

- **Density:** approx. 1.60
- **Viscosity at 20°C:** 47,000 to 55,000 mPa.s
- **pH:** 9 to 11.5

Implementation and preparation of the support

The surface must be dry and free of dust, oil, wax, grease, dirt, resin, etc. Hydroflam® GLU22 can be applied with a brush, roller or spatula.

Terms and conditions / Limitations

- **Surface temperature:** Minimum +5°C, maximum +30°C.
- **Cleaning equipment:** With warm water, immediately after finishing work.

Measured values

All technical values stated in this product data sheet are based on laboratory tests. Circumstances beyond our control may lead to deviations from the actual values.

Safety notes

For further details, please contact Protecflam Industries.

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