

PRODUCT DATA SHEET BAGGES GLUE C1000

Description:

BAGGES GLUE C1000 is a ready-to-use high temperature glue which consists out of different inorganic components. The product adheres well to almost all foundations and can be used for gluing insulation materials to steel or gluing insulation materials to each other.

| Properties | |
|---------------------------------------|--|
| Technical data | |
| Colour | Beige / grey |
| Classification temperature | 1000°C |
| Density | ± 1500 kg/m ³ |
| Setting | 8h |
| Hardening/Full hardening | 24/1 h/week |
| Alkalinity | ±8,5 pH value |
| Non combustibility | A1, non-combustible |
| Storage | 1 year, frost free |
| Solubility | Soluble in water, insoluble in ordinary solvent |
| Delivery sizes - Plastic bucket | 1,7 / 15 kg |
| Properties & advantages | BAGGES GLUE C1000 is suitable for the economical bonding of microporous insulation materials. High temperature resistance Non-combustible Inorganic Sterile and odourless |
| Application areas | Microporous insulation Insulation on steel Other insulation (fireproof stones, packaging, low biopersistence fibres blanket) |
| Processing | The surface must be dry, dust and grease-free. Before being used, the bonding agent should be stirred thoroughly. Application can be done by brush or spraying equipment. The tools should be cleaned with water immediately after use. Open buckets should be tightly resealed. The consistency of the bonding agent is dependent on the temperature. The best working temperature is between +10 °C and +40 °C. The lowest processing temperature of the materials and the working area may not be below +5 °C during the hardening process. See Safety Data Sheet for safe us. |

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