



### **KLEIBERIT 383.4**

# Special glue for processing corrugated cardboard

### Fields of application

- Processing corrugated cardboard on gluing and inline machines
- Flap gluing of corrugated cardboard and grey board on box maker equipment

#### **Advantages**

- Suitable for all types of machines
- Good results on heavy, less absorbent kraftliner
- High green strength, fast setting process

#### Properties of the bond

- High bonding strength
- Good penetration on most cardboard qualities
- Good resistance against moisture, fungus and bacteria
- · Good heat and cold resistance

#### Properties of the glue

Base: synthetic resin dispersion

**Specific weight:** approx 1.1 g/cm³

pH-value: approx. 5
Colour: white

Viscosity at 20°C -Brookfield RV

**sp.4/ 20 rpm:**  $1,700 \pm 300 \text{ mPa s}$ 

Consistency: low viscosity
Open time: approx. 6 minutes

**Identification:** see our safety data sheet

### **Application techniques**

To achieve short setting time and therefore higher line speed, precisely dosed glue application is necessary.

Ensure uniformly dosed glue application through regular maintenance of the application unit.

The open time and setting time changes with extreme fluctuation of temperature, humidity and cardboard moisture. Then the application quantity and line speed need to be corrected.

#### Cleaning

Machines and adhesive applicators can be cleaned with water.

#### **Packaging**

plastic hobbock, 26 kg net container, 1000 kg net

Additional packaging sizes available upon request.

#### Storage

KLEIBERIT 383.4 can be stored at about 20° C in factory sealed containers for approx. 1 year. Store adhesive above +5°C. Protect from frost.

Bring to room temperature before use.

Version 15/02/22 ga; replaces previous versions



## **KLEIBERIT 383.4**

#### Waste Disposal

Disposal of contents and/or containers should comply with all applicable federal, state and local regulations.

Our containers are made of recyclable material.

Service
Our application department may be consulted at any time without obligation. The
statements made herein are based on our experience gained to date. They are to be
considered as information without obligation. Please test and establish for yourself
the suitability of our products for your particular purposes. No liability exceeding the
value of our product can be derived from the foregoing statements. This also applies
to the technical consultancy service which is rendered free of charge and without obligation.

Restricted to professional users

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