

KLEIBERIT 756.0

Reactive POR hotmelt Adhesive

Field of Application

- Wrapping profiles with foils

Properties of the Adhesive

Base: polyolefine
Specific Gravity: approx. 0.9 g/cm³

Viscosity: (on the day of production)

Brookfield HBTD 10 rpm:

at 120°C: 30,000 ± 5,000 mPa·s
at 140°C: 15,000 ± 2,500 mPa·s

Identification: refer to our safety data sheet

Even when the prescribed working temperatures are observed, hotmelt adhesives release vapours which can often cause unpleasant odours. If the working temperature shown is considerably exceeded for an extended period of time, harmful decomposition products can develop. Therefore suitable measures for the elimination of vapours must be taken, e.g. a suitable extraction ventilator.

Application

The adhesive is applied to the substrate with a wide-slit or bead nozzle.

Application temperature: 120°C with PVC foils

Application quantity: 60 g/m²

Reaction time: up to 14 days

(depending on material and ambient temperature)

Chemical cross linking of POR hotmelts requires moisture. Therefore, sufficient air humidity has to be present during processing.

Cleaning

Following completion of the work with KLEIBERIT 756.0 either run the application plant until empty or drain off the remaining contents. Immediately afterwards apply melted KLEIBERIT 761.7, until the POR Hotmelt Adhesive is completely removed without traces remaining. Hotmelt adhesive which has already cross-linked can only be removed mechanically.

Small parts such as application nozzles, modules, etc, which bear traces of hardened POR can be boiled in KLEIBERIT 826.0 and cleaned (see our technical data sheet).

Packaging

KLEIBERIT 756.0

Carton with 6 aluminium bags in fiber drums, 1.5 kg net
Carton with 12 cartridges, 0,25 kg net

Cleaning Agent

KLEIBERIT 761.7

Aluminum bag in fiber drum, 15 kg net

Cleaner

KLEIBERIT 826.0

Metal canister, 4.5 kg net

Metal can, 32 kg net

Additional packaging sizes available upon request.

Storage

KLEIBERIT 756.0 can be stored in unopened original factory containers for approx. 12 months.

Protect from humidity!

Version 12.01.2022 lz; replaces previous versions

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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 any obligation.