

## fermacell Product Data Sheet



### fermacell HD Joint Adhesive for sealing HD Joint Reinforcement Tape

#### Product

The **fermacell** HD Joint Adhesive is a flexible, dispersion-based, ready mixed adhesive.

#### Application

The **fermacell** HD Joint Adhesive is a required joint reinforcement component of the fermacell Powerpanel HD external wall system.

The Joint Reinforcement Tape HD is coated with the adhesive, which should be applied to the board joints as temporary, effective weather protection or as a substrate for plaster when using the **fermacell** Powerpanel HD

#### Properties

- Dispersion coating – flexible, high bond strength, acrylate-based
- Ready to use, no mixing required
- Temperature-resistant from -20 °C to +70 °C
- No hazard labels – solvent-free, pH neutral
- Adjusted to the fermacell Powerpanel HD external wall system

#### Processing

**fermacell** HD Joint Adhesive is applied over the entire width of the Joint Reinforcement Tape HD. All fastenings which are not covered by the joint technology must be coated with at least one layer of HD Joint Adhesive. After drying for approx 24 hours (+20 °C and 50 % rel. humidity) the adhesive can be finished with a layer of **fermacell** Light Mortar HD.

Please also observe our detailed processing instructions in our brochures and videos at [www.fermacell.com](http://www.fermacell.com)

## fermacell HD Joint Adhesive

for sealing HD Joint Reinforcement Tape



Material properties	
Package	2.5 l bucket
Density	approx. 1.25 g/ml
Viscosity	Paste-like
Application	Brush or roll
Processing temperature	> 5 °C to 30 °C
Consumption	approx. 60 g/lm joint approx. 50 lm / bucket
Drying time	Rain-proof after approx. 8 h Re-workable after approx. 24 h
UV resistance	approx. 6 months
Storage	Cool, dry and frost-free
Storage stability	12 months, unopened
Colour	White

Merchant data	
Item number	79056
EAN	40 0 7548 00373 5
Weight / bucket	approx. 3.6 kg
Buckets / pallet	108 pcs

## **fermacell** HD Joint Adhesive

for sealing HD Joint Reinforcement Tape

The other components of the fermacell external wall system are:

- **fermacell** HD Joint Reinforcement Tape
- **fermacell** HD Reinforcement Mesh
- **fermacell** HD Light Mortar
- **fermacell** HD Bellcast Profile
- **fermacell** HD Expansion Profile

### Further information

Our recommendations are based on extensive testing and practical experiences. They do not replace guidelines, standards, approvals and applicable technical data sheets. Due to the large number of possible influences for processing and application, we recommend that you carry out trial processing and application. No claims for compensation may be derived from the information provided. Delivery, processing and the warranty on features assured by us will be in accordance with our GTCs.