



BONDING ADHESIVE

GENERAL

Premiumfol Bonding Adhesive is a ready-to-use roller or brushable transparent contact adhesive based on polychloroprene in solvents. Premiumfol Bonding Adhesive is free of aromatic solvents and thus less harmful to humans and the environment.

Premiumfol Bonding Adhesive is suitable for bonding Premiumfol EPDM to many substrates, such as wood, concrete and various metals. If in doubt, please consult the supplier. Premiumfol Bonding Adhesive should also be applied when making overlap or seam connections of Premiumfol EPDM and all detailing, such as at corners and drains. Bonding on EPS and XPS is not possible.

Premiumfol Bonding Adhesive is liquid, direct and easy to process. Temperature resistant from -30°C to $+80^{\circ}\text{C}$. Open time* is max. 60 minutes and drying time** is min. 10 minutes. Both values are determined at $20^{\circ}\text{C}/65\%$ R.H. and a wood humidity of 10%. Deviating conditions result in other values and affect open and flash-off times. The evaporation of solvent lowers the temperature of the adhesive and may cause condensation to form on the adhesive layer (especially at lower temperatures and higher relative humidity), resulting in no adhesive strength. The adhesive will have adhesive strength only after evaporation of this condensation layer. Therefore take into account the minimum processing temperature of $\pm 15^{\circ}\text{C}$!

* the time the adhesive still adheres after application

** the time you have to wait before you can start processing

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AVAILABILITY

Premiumfol Bonding Adhesive is available in the following packaging:

Product description	Article number	EAN Code
Premiumfol Bonding Adhesive 1 L	WKFEP400-0070	8713331026350
Premiumfol Bonding Adhesive 5 L	WKFEP400-0071	8713331028460

RELATED PRODUCTS

Description	Article number	EAN Code
Premiumfol Silicone seam roller 90 mm	WKFEP400-0003	8713331011639
Premiumfol Silicone seam roller 45 mm	WKFEP400-0002	8713331011561
Premiumfol Adhesive & Sealant 290 ml	WKFEP400-0080	8713331027906
Premiumfol Set of 3 white crayon markers	WKFEP400-0008	8713331020709

PRODUCT PROPERTIES

Advantages of this contact adhesive are:

- ✓ Liquid, instant and easy to apply
- ✓ Long open time of 60 minutes
- ✓ Short flash-off time of only 10 minutes
- ✓ Adhesive is aromatics-free and therefore less harmful to humans and the environment

APPLICATION

Store in original unopened cans at a temperature between 15° and 25°Celsius. Shelf life at least 18 months with proper storage. See the BB date ('Best Before date') on the packaging. Shake Premiumfol Bonding Adhesive well before use. Premiumfol Bonding Adhesive is easy to apply with a fine coat roller or brush. Premiumfol Bonding Adhesive is ready for use and must not be diluted or mixed with foreign materials. Consumption is approx. 2.5 m² per litre. Processing should be carried out in dry weather conditions and indicated ambient temperature. The EPDM material and substrate must be flat, clean, dry and oil/grease-free.

For processing instructions per application, please refer to our detailed processing instructions for Premiumfol.

SAFETY DATA SHEET

For current and detailed information regarding chemical composition, safety aspects, handling, transport, storage and personal protection, etc., please refer to the Safety Data Sheet (SDS) of this product. Your supplier is in possession of the most recent document. You can also request it from Berdal.

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