

T 704 / 1110

## KÖSTER® Fixband-Vlies

Butyl based, self adhesive joint sealing tape

### **General Information:**

KÖSTER Fixband-Vlies is a butyl based, cold self adhesive joint sealing tape with fleece-laminated upper side.

Fixband-Vlies has strong adhesion to even the most difficult surfaces (metal, sheet metal, concrete, plaster, screed, PVC and GRP, aluminum, glass, etc.), does not peel-off even at high temperatures, has very good UV resistance.

KÖSTER Fixband-Vlies is waterproof immediately after application and does not require drying or curing time. Due to its fleece laminated upper side it can be covered with mortar or liquid waterproofing materials and hence creates a seamless waterproofing layer.

KÖSTER Fixband-Vlies has easy formability and is applied easily to complex details. It adapts perfectly to uneven surfaces without forming bubbles or potholes.

Transitions between different building materials (between concrete and sheet metal, metal profiles, bitumen membrans, bricks etc) are waterproofed easily and permanently.

Fixband-Vlies is supplied in rolls with a width of 7.5 cm or 15 cm.

### **Fields of Application:**

Waterproofing of the joints between different building materials (masonry-to-gypsum boards, screed-to-gypsum boards, floor -to-wall junctions, etc)

Waterproofing and creating vapor-tight joints between window and door frames and masonry.

Sealing of pipes running in passages through the structure.

To seal static cracks in concrete and similar applications.

Sealing of sanitary ducts.

Waterproofing of joints between roof and chimney.

Waterproofing of joints between prefabricated concrete parts and drainage channels.

Suitable with following KÖSTER products:

KÖSTER BD 50  
 KÖSTER Dachflex  
 KÖSTER KB-Pur 214/ 214 FLEX  
 KÖSTER KBE Flüssigfolie  
 KÖSTER Deuxan 2K  
 KÖSTER Polyflex 2K  
 KÖSTER Wandflex  
 KÖSTER NB System  
 KÖSTER 2K Flex  
 KÖSTER NB Elastik 2K  
 KÖSTER NB Super Elastic WHITE  
 KÖSTER NB 2000

### **Technical Data:**

Width 7,5 cm ve 15 cm

Thickness 1 mm

Thermal resistance between -30°C and +80°C

Peel-off resistance (metal substrate / 90°) ≥ 4 N/cm

Application temperature between +5 and +40°C

# KÖSTER

## Waterproofing Systems

T 704 / 1110

### **Application Procedure:**

#### **Surface Preparation:**

Application surfaces must be dry.

Surfaces shall not be below +5°C and must be clean, dry, structurally sound and free of efflorescence, grease, oil, form release agents and curing compounds. The surfaces should be dust free and should not crumble.

#### **KÖSTER Fixband-Vlies Application:**

The silicone release layer on the back is peeled off and the tape is applied directly to the surface.

With the help of a semi-hard roller or pressing by hand KÖSTER Fixban-Vlies should be pressed firmly to the ground and full contact with the application surface at every point should be ensured. Care should be taken not to form creases on the surface.

After the application is completed, KÖSTER Fixband-Vlies can be left uncovered or can be covered with mortar-plaster or liquid waterproofing materials.

Cracks wider than 3 mm should be filled with KÖSTER PU-Flex 25 mastic before application.

#### **Packaging:**

KÖSTER Fixband-Vlies [7,5cm width] 40mt/box

KÖSTER Fixband-Vlies [15cm width] 20mt/box

#### **Storage:**

Store at room temperature and dry. Protect from moisture, water, sun and extreme heat (>30 C). Shelf life is 12 months.




---

**Legal Notes :** This guide has been issued to provide details regarding the use and application of our products, which can be used in very wide and various areas and to demonstrate the general technical details. This information reflects the knowledge and expertise of our company and is of recommendation nature. Especially, the details regarding implementation and final use are provided with good will to cover the storage, handling and application of our products under normal and recommended conditions. Products, application surfaces, areas and application conditions vary in practice. Therefore, it is of utmost importance to make sure you are applying the right product, at the right conditions and places. Since KÖSTER cannot check how its products are used, it does not accept any responsibility regarding the results of the application and does not provide any guarantees. Information provided here or written/verbal information provided by KÖSTER employees should solely be considered as recommendation. KÖSTER employees to visit the application area do not create any supervisor responsibilities on our part. The product users (user) should test the suitability of the product they are planning to use for the respective application and purpose. KÖSTER has the right to modify its products without announcement. Acceptance of all orders is based on our current sale and transportation terms and conditions. Users should always consider the final version of the local Technical Sheet of the respective product, which can be obtained by applying to KÖSTER. Product users should act cautious and observe and protect their own interests and property rights. They are even obliged to act in this manner. This guide only covers KÖSTER products and is not valid for products of other companies. Only the written announcements of our company are valid regarding matters that require technical support provided by us. This technical document is valid until a new version is printed and supersedes all previous versions.

---

Revision Date: 18-08-2022