



## **FLEXI-BUND INSTALLATION INSTRUCTIONS (Traffic Applications)**

### **Contents**

The Flexi-Bund kit for traffic applications of 15m contains,

1. 6 x tubes of Sikaflex 11FC adhesive. 1 x 250ml Sika Cleaner 1/205
2. 1 x Line marker
3. 1 x 500ml Organic Citrus Degreaser
4. 1 x Adhesive Cartridge Dispenser

### **Tools Required**

1. Measuring Tape, Fine Tooth Saw (hacksaw is suitable)

### **Installation**

1. Roll out Flexi-Bund at least 90 minutes before installation to straighten the material.
2. Apply Organic Citrus Degreaser to all floor surfaces to which Flexi-Bund is to be installed. Floor surface must be clean, dry and free of oil or grease.
3. Rinse floor area with water then mop, wipe or scrape areas containing residual oil or grease.
4. Once the surface is completely dry, accurately measure the length of Flexi-Bund required and carefully cut to size using a fine tooth saw.
5. Mark a straight line along the edge of the proposed line of Flexi-Bund.
6. Lay Flexi-Bund along the line, exposing the continuous slots along the base of the Flexi-Bund.
7. Apply Sika cleaner (to outside key ways, as in the instructions number 8), very thinly with a clean polishing cloth or tissue, NOT BRUSH, changing the cloth frequently. Allow a minimum of 10 minutes to dry and a maximum of 30 minutes. Refer Sika instructions.
8. Apply a bead of Sikaflex into the two outside slots for the full length and a small amount in the middle slot every metre of Flexi-Bund to be installed. Ensure that sufficient Sikaflex is applied to slightly overfill each slot.
9. Carefully lay the Flexi-Bund over against the straight line and apply downward pressure to ensure floor contact with Sikaflex until the full length is installed.
10. If Flexi-Bund is installed to abut a wall, carefully apply Sikaflex to the joint to ensure a waterproof seal between the wall and Flexi-Bund.

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### **IMPORTANT INFORMATION**

1. Flexi-Bund should not be installed on an upwards incline e.g. Consider laying on a flat area back from the incline.
2. Sika Cleaner. Should the maximum sealant time be exceeded, or if the cleaner is contaminated by dust or rain etc, wipe the surface and repeat the application. Refer Sika instructions.
3. If the floor is not completely dry, Sikaflex may not adhere effectively.
4. Clean, smooth bends may be formed with Flexi-Bund to 90 degrees, for corners or around work areas. A minimum arc of at least 1 metre is required. To create a bend, lay the Flexi-Bund on the floor and place a weight on the material at a point before the required bend. Carefully form the bend ensuring that the Flexi-Bund does not gather or lift at any point, place a weight on the Flexi-Bund at the other end of the bend. Once the bend is formed, mark a line along the edge of the Flexi-Bund to assist in aligning once Sikaflex has been applied.
5. Flexi-Bund must not be exposed to traffic for 24 hours after application. If it is necessary for vehicles to cross Flexi-Bund within 24 hours, place a ramp over the required traffic section or position a length of timber on either side of the Flexi-Bund to protect it from being disturbed.
6. Installed per the instructions, Flexi-Bund will provide an effective trafficable, bund barrier.

Failure to comply with the installation instructions will void any warranty or liability.