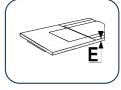


## **Installation instructions**

PLAKA – SLIDING BEARING STRIP Elastomeric sliding bearings STRIP REF 07.06.01 - Version V01 - 26/03/2021



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## **General information**

Please follow the installation instructions to get the designed values of the carrying capacities of the bearings.

Step 1 – Shape control	<ul> <li>Keep the sliding bearings in a dry and clean place until installation on the building site</li> <li>Make sure that the supporting surfaces are smooth, horizontal and that the 2 surfaces are parallel.</li> <li>Check that the supports are placed on concrete offering enough resistance and that the reinforcements are enough to take up the</li> </ul>
Step 2 – Load transfer control	calculated forces.
· ·	Make sure that the load transfer zone of the supports is positioned on the reinforced concrete and not on the concrete cover, even after maximum deformation. The bearing surface must be smooth, if this is not the case, a leveling mortar must be used.
Step 3 – Place the bearing	
	Place the sliding bearing with the elastomer bearing side on the support. The sliding plates are located upwards. Fixing bearings with glue is not allowed. Remove all grease or solvent around the bearing.
Step 4 – Avoid any hard contact	
	Cover the complete support around the bearing pad with polystyrene foam. Assure you that the polystyrene foam is a little thicker than the bearing. Fill the joint with Plakafeu Ropes to obtain fire resistance if needed.

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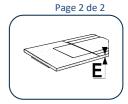


## Installation instructions

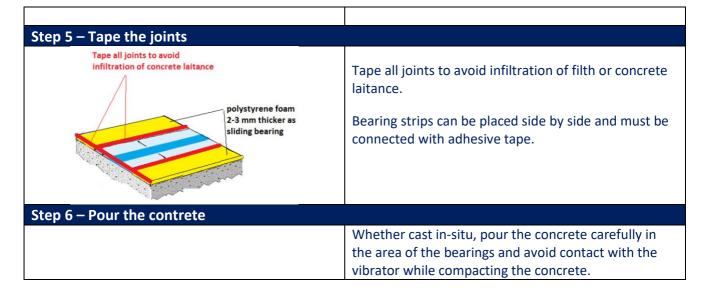
## PLAKA – SLIDING BEARING STRIP

Elastomeric sliding bearings STRIP

REF 07.06.01 - Version V01 - 26/03/2021



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