

CONIPUR EB

Elastic Layer for Bound Bases underneath Artificial Turf

Fields of application shock pads for artificial turf soccer and football pitches on top of bound bases

System data

	product	consumption	application	remarks
elastic layer	CONIPUR 324	1.4 kg/m ²	paver	For other shock pad thicknesses (± 14 mm) the amounts of binder and rubber can be adapted proportionally.
	Recycled rubber granules, 1-4 mm	10.0 kg/m ²		

Total thickness of the system approx. 14 mm

Preparation

Base courses to be coated have to be firm, dry and free of loose and brittle particles and substances which impair adhesion such as oil, grease, rubber skid marks, paint or other contaminants.

Furthermore the bound base must meet the requirements according to DIN 18035-7.

The **temperature** on the **base course** must be at least **3 °C** above the current dew point temperature.

The optimal **temperature** of the material before and during application is between **15** and **25 °C**.

Application

Mix the recycled rubber granules and CONIPUR 324 using a dry specially designed mixer.

Apply the mix using a specially designed paver to the bound base.

Let the base layer cure (harden). The curing process depends on temperature and humidity.

Remarks

For further information, please refer to the technical data sheets of the products or contact our Technical Service.

For application conditions see our "*General Application Guidelines for Sports Systems Indoor and Outdoor*".

Suitable machinery for installing the in situ base layer is e.g. Plano Matic and Mixmatic from SMG, Vöhringen/Germany.