

## SIREX® ES FOR SPORT FIELDS (ARTIFICIAL GRASS UNDERLAYER)

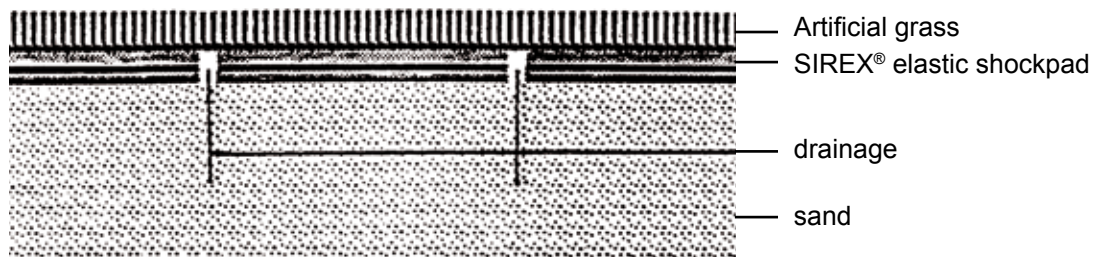
The **SIREX® ES** is used under sand-filled, artificial grass.

The sand-filled, artificial grass will lose its elasticity when in use and will harden because the sand layer becomes too compact and therefore unusable for sporting activities.

With **SIREX® ES** this can be resolved. Laboratory testing, research and many years of experience have proven that by using an elastic shockpad underlayer the sporting field will maintain its elasticity and shock absorption properties. The chance of getting injuries will decrease considerably and maintenance costs will be reduced substantially.

A specially developed weave for the **SIREX® ES** increases the stability and resistance against fluctuations of temperature. The perforation in the underlayer ensures that rainwater and pollutions are drained away.

In the picture below a section of artificial grass with the application of **SIREX® ES** is drawn:



Picture: Sports field using **SIREX® ES** (standard construction)

Depending on the sporting activities several types are available.

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