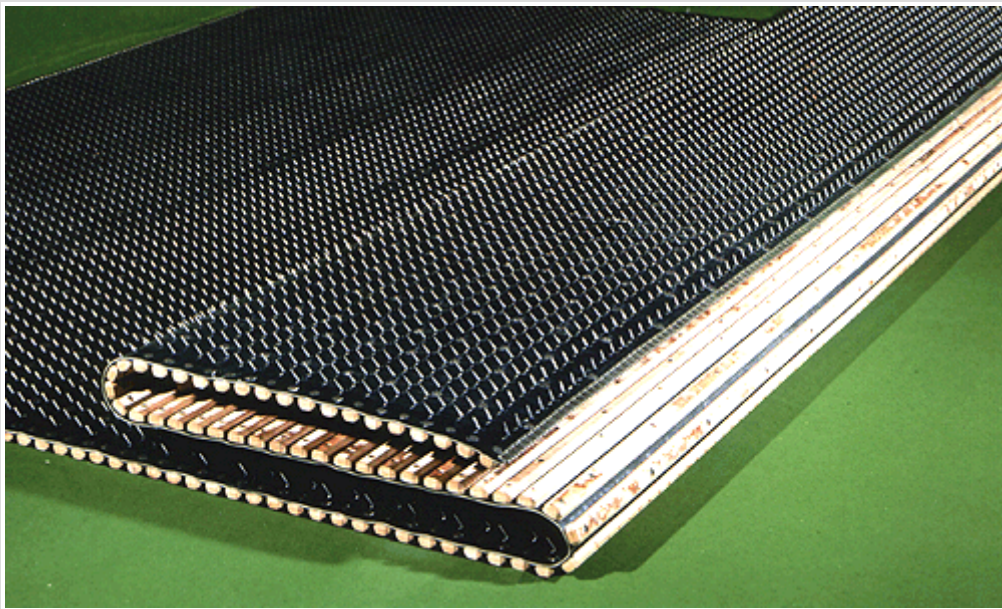


Machine Ref: A1-GEK111
Description: Transilon Spiked Lattice
Manufacturer: German

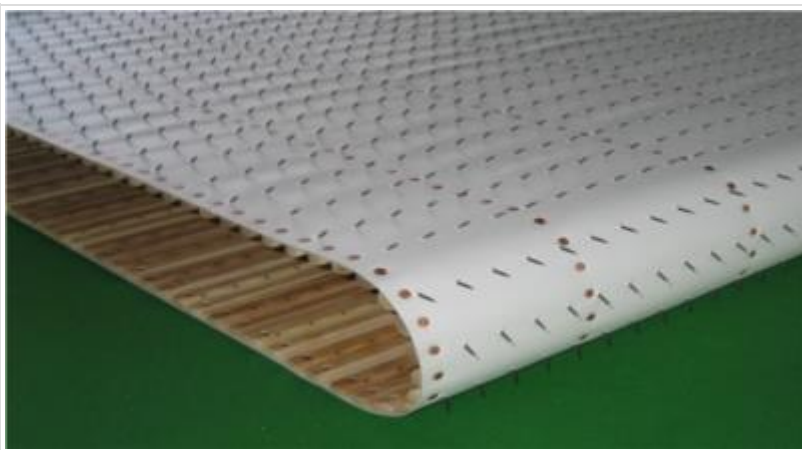
Transilon Spiked Lattice



General

Transilon spiked lattices have the spiked laths fastened on the top or bottom side of the conveyor belt instead of on the belt top side. The conveyor belt consists of continuous web supports of multilayer polyester material coatings and a single or double side PVC coating. As standard, due to their high quality, we use transilon belts supplied by Siegling. The special design "MF" which is chosen by various machine factories has wooden or aluminium laths on the top side. This design requires rollers and will not be dealt with further here.

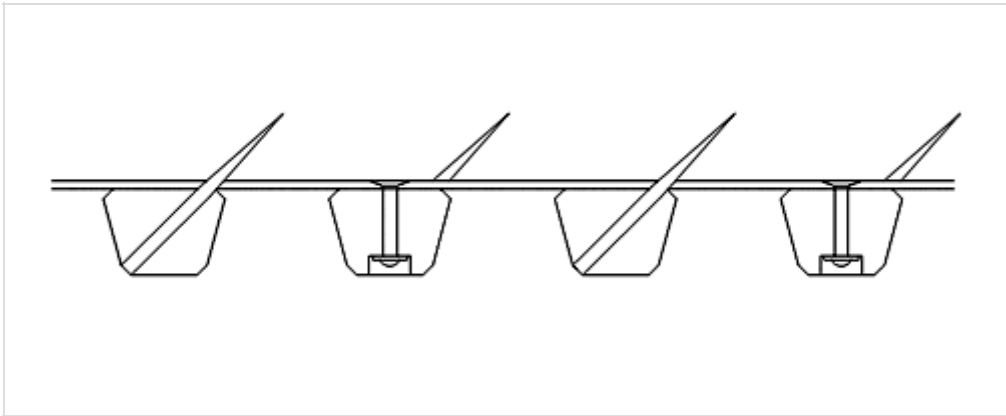
Advantages



- Durable
- Long life

- Good sealing so that the belt interior stays clean for longer
- Chemical resistant
- Antistatic
- Smooth surface makes cleaning easier when changing batches

Description



A very durable and easy to maintain spiked lattice belt has been created using this system. This was achieved by the following details:

- The laths of beech, ash or laminated beech are manufactured in differing, fitting cross sections depending on the use and the relevant pin dimensions.
- The lattices are standard fastened with sunk copper rivets and washers. If required, galvanized or stainless steel screws and nuts can be provided.
- We stock the pins to fit the transilon belts from 2,95 mm to 4 mm diameter for pin lengths between 38 and 64 mm. Other dimensions can be provided at longer delivery periods. The pins can also be durably protected against corrosion: The pin angle is 45 or 90 degrees.
- We have a wide experience in relevant transilon belt qualities. We offer the optimal choice not only for standard operation but also for damp or wet operation and even for use with aggressive chemicals during, for example, viscose production.
- If the installation of the supplied endless belt into the machine is too difficult, the transilon belt can be supplied with a hinge connection for endless connection.
- Transilon Spiked lattices are available in black, white and green