

## **Success Story in France:**

# PLEVA weftstraightener solves years of problems with stripe satin on the stenter

### The Problem





Strip satin caused big problems with the existing weft-straightener machine at the inlet of the stenter frame.



The reflection of the matt and shiny stripes and the weave structure of the fabric made it impossible for the existing straightening machine to correctly detect and straighten the weft distortions



The loss of production until then was about 30%, caused by the wrong straightening of the fabric. Thus, almost all goods had to be straightened manually.

### The Solution

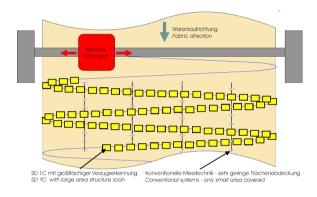




After the start up of the PLEVA straightening machine, all fabrics can now run in automatic mode.



Where other conventional straightening systems failed, the PLEVA straightening technology once again shows its strength.



By installing the traversing hightech camera, which produces many measuring points, all distortions were detected, corrected and straightened perfectly with the straightening machine.

#### The Success

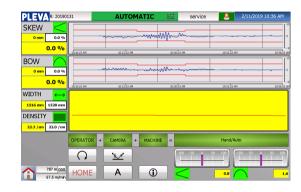




The PLEVA straightening system is unique on the market and guarantees the customer a more effective and faster production.



Returns of fabric have been reduced from 30% to nearly 0%.



Due to the very good quality of the goods, the stripe satin producers could achieve increasing orders from their customers.

Pleva sold a high amount straightening machines in France within 18 months.