

Established over a hundred years ago, alongside the Glane River in Saint-Junien near Limoges, Feutres DEPLAND serves the paper making industry.

Gifted with an exceptional know-how, the company manufactures bespoke specific products out of wool and synthetic fibre.

Feutres Depland produces clothing for all types of paper making machines and woollen laid-in fabrics for Natural Machine-glazed Kraft paper machines.

• Production Equipment

- 8 looms including one that is 16m long
- o 1 Thermo-fixing oven with temperature control
- o 1 needle loom measuring 9 metres coupled with a double card
- o 2 Fulling Mills
- 2 Splicing Machines

• Bespoke manufacturing of many specialities

- o Press section felts with or without joins
- \circ $\,$ Knitted or woven drying wires
- Woolen or synthetic markers
- o Special innovative and personalised products

• Technical Assistance and Quality Control

The "Lorentzen & Wettre" humidity measuring apparatus allows a better quality control of the felt on the client's site.

Regular readings allow an optimal drying guarantee in the press section.

 \rightarrow +1% of the dry weight in the press section = -4% energy consumption during the drying process

New Product Development



UNDERSTANDING, APPRECIATING, DEVELOPING THE TRADE



Among the capabilities of the workforce are:

- Beaming: arranging the warp threads on to the beam in preparation for weaving
- Thermo-fixing the fabrics
- Weaving according to a defined pattern
- Mending
- Needling
- Fulling

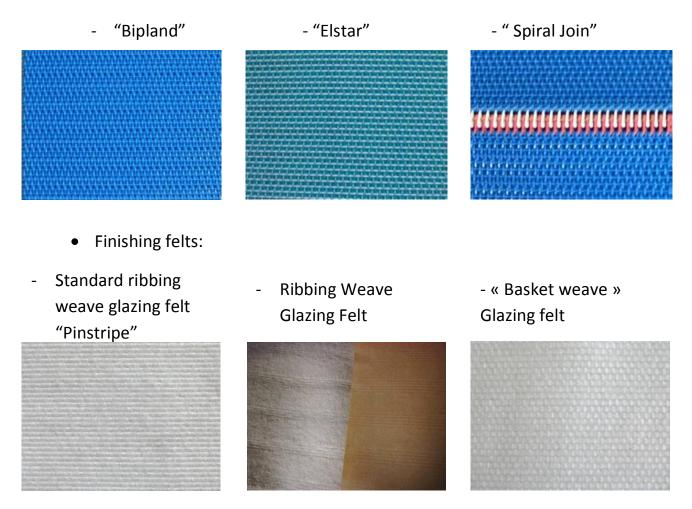
Our workforce also knows how to work on different materials such as wool or even synthetic fibre in order to respond to the diverse specialities of the company:

- Knitted or woven fabrics
- Woollen or synthetic markers
- Press felts with or without joins

• Special innovative and personalised products

These specialists work on different product ranges, in particular:

• The range of drying wires:



The work doesn't end in production, quality checks are carried out in order to measure the humidity of the felts and to offer good quality products.