



INDUSTRIE TESSILI BRESCIANE



Blankets for Compacting Calenders

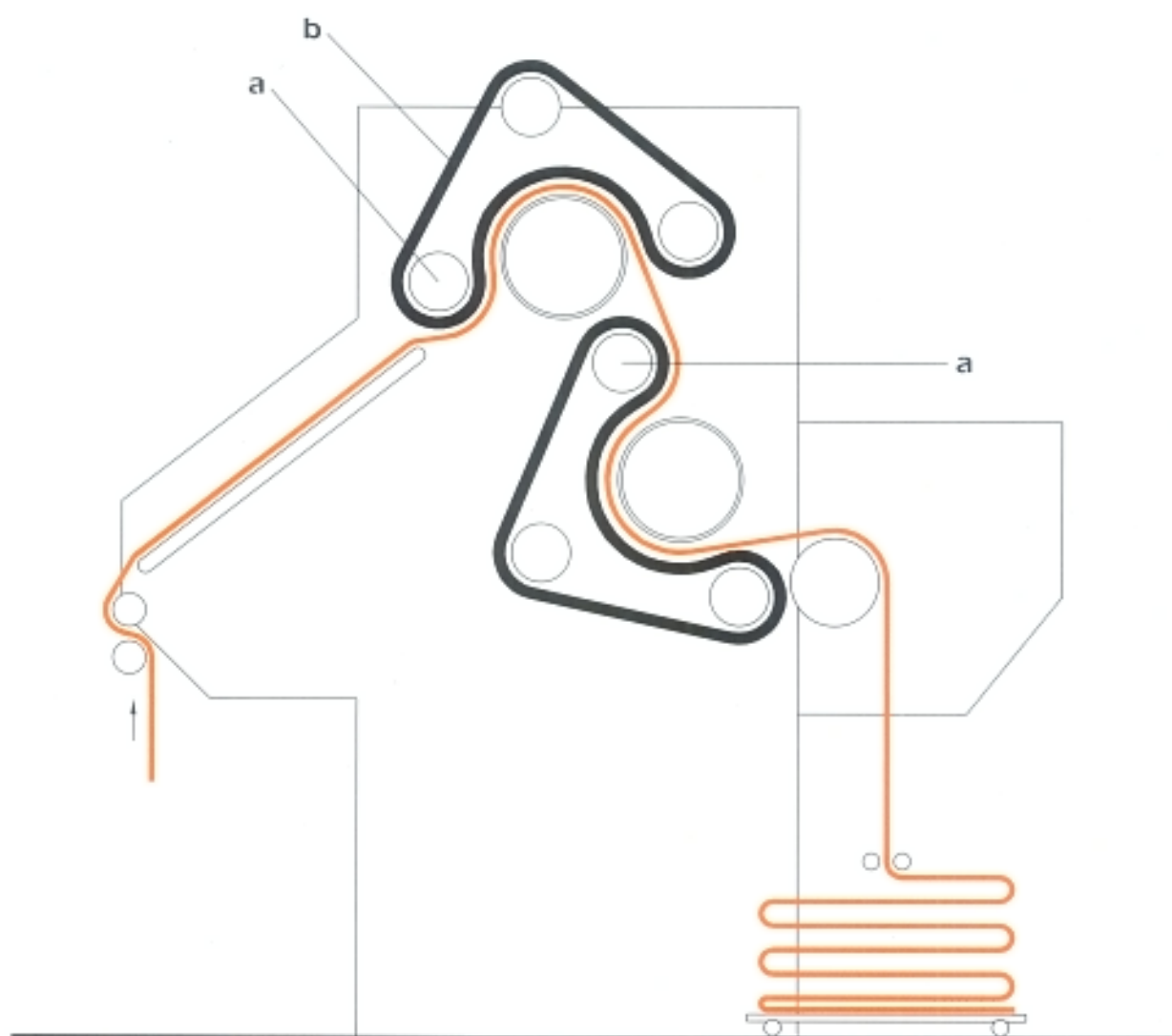
It is well known that the shrinking of the fabric which results in compacting calenders is related to the ratio between the roller diameter **(a)** and the felt thickness **(b)**: the lower the ratio, the higher the shrinking percentage.

As a consequence felts must be as thick as possible (up to 21 mm and more) and their surface smooth, even and mark-free.

In particular these blankets in spite of their surface density (up to 8500 g/m²) must not develop wrinkles or cracks when pressing the fabric against the heated cylinders so as to avoid creases of the fabric itself.

Our blankets, designed in cooperation with the major calender builders, are made of special blends of synthetic and aramid fibres and are of the batt-on-base type.

They undergo heat-setting at high temperature as well as special surface finishing treatments.



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