File: AX'Lin Thermo fixing

Version: V3.0



Instructions AX'Lin Thermo fixing

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1 Heat sealing



To guarantee the tag fixing during the textile life cycle, it is recommended to follow the tag fixing procedure.



The heat sealing enables to attach the tag to the textile by heat.

In order to obtain a quality heat sealing, it is required to be equipped with required equipment, adapted coating for textile and a work surface.

2 Fixing advice

Cautions before heat sealing

Before proceeding to heat sealing, it is recommended to carefully read the following notes:

- The laundry that needs to be marked must be clean and dry. If the heat sealing is done on a dirty textile, dirt and other unwanted substances may be attached.
- Before marking a large volume of linen, it is necessary to carry out tests to make sure that the press settings are suitable for the type of linen.
- The tag must not be placed on the fold lines

Where to attach the tag

Technical instructions

The tag must be heat sealed for 15 seconds at a temperature of 205°C and subjected to a 5 bars pressure.



The set temperature (206°C) is decisive because it allows the glue to become fluid.



Similarly, the heat-sealing time is decisive because it allows the fluid glue to flow into the textile. Thus, we recommend not to exceed the recommended 10 seconds.



The 5 bars pressure adjustment must be observed to facilitate the injection of glue into the textile. The tag must be fixed with a **press**.

<u>Warning</u>: it is not possible to adjust the pressure on manually operated machines. It is then necessary to check that the top and bottom platens close together over the entire surface without any space between them.

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When a sheet of paper is between both sides, it must be held firmly when the press is closed and must not be able to be removed from the machine.