



Article name:	TK400
Description:	Volume felt, constructed with a new technology with polyamide coating and reinforced with a stitch. For ladies and gents clothing
Composition:	100% polyester
Stat. number	56031210
Colours:	white
Width:	90 cm
Make-up:	50 meter rolls
Weight:	± 105 grs/m ²
Type of coating:	CP 15 copolyamide
Fusing temperature:	125 - 135 °C
Pressure dial setting:	ca. 350 grs/cm ² (flat bed press) ca 2,5 - 4 bar (conveyer belt press)
Duration:	10 - 15 seconds
After care:	dry cleaning allowed, washable if 135°C, 5 bar and 15 sec are used



Fusing recommendations

Temperature

The recommended temperature is the heat which is available for fusing between the platens or rollers of a fusing press rather the reading on the temperature dial. Should a digital pyrometer not be available to check the temperature, the use of thermo papers is recommended.

Pressure

A majority of conveyor-type electrically-heated presses indicate the pressure as line pressure or dial pressure. The equivalent pressure exerted on the press bed (buck pressure) is calculated as roughly one twentieth of the line pressure. For other types of presses, operators should consult their press supplier for conversion factors.

Time

The specified fusing time is that in which fusing is actually taking place, i.e. when the platens are closed (flat bed) or when the garment part is in the main heating zone (conveyor type) The overall time should, therefore be adjusted by the timing dial to allow for these conditions.

Fusing records

For optimum results it is essential that the press operators carry out periodic checks on each of the above three parameters and a record kept of all readings.

Testing:

Fusing conditions are given as a guide and should be varied to suit individual presses and top fabrics.

Tests to evaluate the compatibility of the interlining and top fabric, both before and after washing and/or dry cleaning, are recommended before proceeding to bulk production.