

Data Sheet



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Article name:

statistical code

article description

application

composition

colours

width

weight

nominal basecloth weight

type of coating

fusing temperature

pressure dial setting

duration

After care

30/1811RKC

5903 90 91 Origin EU

A heavy weight woven front fusible twill weave

Ladies and gents coats and jackets

54% viscose, 46% cotton

beige / black

90 cm

± 132 grs/m²

± 120 grs/m²

14 mesh copolyamide

115 - 130 °C

300 - 500 gr/cm²

10 - 12 seconds

washing 30°C dry cleaning allowed (P)











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