

Data Sheet



a.c. ter kuile b.v. P.O. Box 75 7500 AB Enschede Nederland Kneedweg 35 7511 CB Enschede

Phone: +31(53) 4316841 E-mail: actk@actk.nl

www.actk.nl

V.A.T/B.T.W. nr. NL 004004279B01

ARTICLE NAME:

Statistical number

article description

application

composition

colour

width

weight

type of coating

fusing temperature

pressure dial setting

duration

after care

2281/L Optical White

5208 51 00

A very fine woven fusible to reinforce small parts with medium hard finish.

Small parts for ladies and gents blouses and other clothes where highest quality is demanded. Also usable for leather, fur and silk,

100% cotton

white

90 cm

± 126 grs/m²

Low melt PA powder point 14 mesh

85 - 100 °C

200 gr/cm²

6 - 8 seconds

dry cleaning allowed (P)











Fusing recommendations

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.

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.

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.

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.

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.