

HAT HEAT PRESS INSTRUCTIONS

While our patches can be heat pressed to any non-nylon apparel, they are most commonly heat pressed to hats. Below are instructions for heat pressing onto hats using a hat press with top & bottom heat. If heat pressing onto apparel, you may need to tweak the time, temp, and pressure depending on the garment material & thickness.

EMBROIDERED PATCHES:

Top Temp: 285° F
Bottom Temp: 320° F
Time: 30 seconds
Pressure: Medium (4-6)
Notes: Use 1/8th inch Silicon Pad

WOVEN PATCHES:

Top Temp: 280° F
Bottom Temp: 320° F
Time: 30 seconds
Pressure: Medium (4-5)
Notes: Use 1/8th inch Silicon Pad

3D PUFF PATCHES:

Top Temp: 310° F
Bottom Temp: 320° F
Time: 40 seconds
Pressure: Medium (5-6)
Notes: Use 1/8th inch Silicon Pad

SUBLIMATED PATCHES:

Top Temp: 280° F
Bottom Temp: 320° F
Time: 30 seconds
Pressure: Medium (4-5)
Notes: Use 1/8th inch Silicon Pad

MADE IN USA LEATHER

Top Temp: 285° F
Bottom Temp: 320° F
Time: 40 seconds
Pressure: Medium (4-6)
Notes: Use 1/8th inch Silicon Pad.
Do not use thermal tape for placement as it can negatively impact the leather.

MADE IN USA FAUX LEATHER

Top Temp: 300° F
Bottom Temp: 320° F
Time: 35 seconds
Pressure: Medium (5-6)
Notes: Use 1/8th inch Silicon Pad.

RUBBER/PVC PATCHES

Top Temp: 280° F
Bottom Temp: 320° F
Time: 30 seconds
Pressure: Medium (4-6)
Notes: Use 1/8th inch Silicon Pad.

Tips for Heat Pressing Hats

1. Fold the sweatband down when securing the hat to ensure for better heat transfer.
2. To contour patches to the shape of a hat, place the patches in a paper towel tube for 5-10 minutes prior to application.
3. If the lever that is used to secure the hat during the press does not hold, try tightening the strap/snapback on the back of the hat for a better catch.



HAT HEAT PRESS INSTRUCTIONS

FELT ON CARRIER PAPER

Place the transparent film facing up and slowly peel off the transparent film from the white wax paper base. Keep the patches on the film when heat pressing. Remove the film once the felt patches have been heat pressed.

100% COTTON AND BLENDS

Top Temp: 350° F

Bottom Temp: 320° F

Time: 30 seconds

Pressure: Medium (4-6)

Notes: Use the Teflon Cover below the 8mm heat pad to keep patches in place during adhesion.

100% POLYESTER

Top Temp: 400° F

Bottom Temp: 320° F

Time: 15-30 seconds

Pressure: Medium (4-6)

Notes: Use the Teflon Cover below the 8mm heat pad to keep patches in place during adhesion. Some Poly types cannot withstand 400°F temperatures. Please test before mass production.