

Using Textile Foils with a Heat Press

Temperature

Ideally between 140 degrees and 200 degrees, although depending on the foil it can take temperatures of between 180 degrees and 220 degrees. Always start lower and move up as you test your work.

These are the variables:

Pressure, heat & time.

The more pressure the less heat.

The thickness of the fabric. The heat press should snap close but not be too difficult to open. For foil transfer it is extremely important to have even pressure for the transfer process. Sometimes an extra pressure roller may be necessary

The foil cannot be transferred on to the bare fabric. A heat sensitive transfer foil adhesive is required. The design will only be transferred where the adhesive is applied.

Start with cold sometimes

Play with it to see what works

When testing wait for it to cool before removing

The up and down process for t-shirt decoration performs nearly without any pressure, but with high temperature and a long dwell time. The textile must be pre-treated with suitable adhesives.