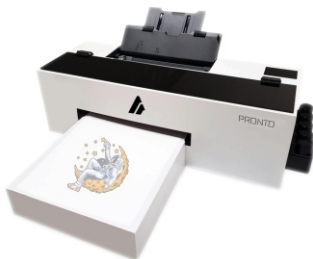




Direct to Film (DTF)

Instructions / Application Guide

1



PRINT ON FILM

Insert the DTF transfer film in paper tray, and make the print with your design.

Transfer for dark garments will require a white layer of ink over the mirrored color print.

2



10 sec



100-120°C
212-248°F



CURE THE PRINTED INK

Place the printed (Printed side up) film inside the curing oven for no longer than **10 sec** for the ink to cure at **100-120°C / 212-248°F**.

3



POWDER APPLICATION

Sprinkle the TPU powder uniformly over the print manually or using the automatic shaker. Remove excessive powder by stretching and shaking the film.

4



1-2 min



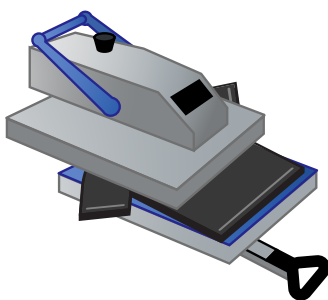
100-120°C
212-248°F



MELT POWDER

Place the powdered film inside the curing oven and heat for **1-2min** at **100-120°C / 212-248°F**

5



PRE PRESSING

Pre-press the garment prior to the transfer for **2-5 seconds**

This will flatten the fabric & remove excess humidity

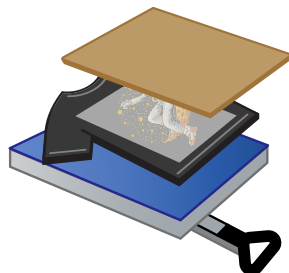
6



15 - 20 sec



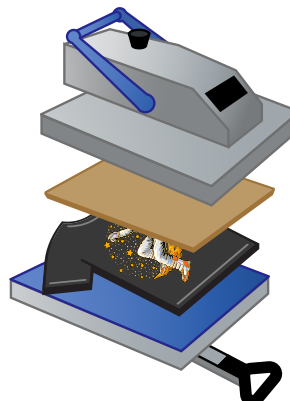
150°C / 302°F



TRANSFER

Place the film (print side down) onto the platen / garment. Cover with silicone pad or parchment paper. Press for **15-20 sec** at **150°C / 302°F**

7



RE-PRESSING

Re-press the garment for **15-20 sec** after it has cooled down from the 1st press at **150°C / 302°F**

This step is recommended for increased durability.

8



HOT PEEL

Despite the Film is hot peel allow the garment to completely cool. Peel the film off in one low, slow, continuous motion. After this step Garment is ready to be washed and used.