## DTF HOT PEEL FILM **V3**

# APPLICATION INSTRUCTIONS



MADE IN KOREA

- ✓ Instant and Easy Peeling Instant & Easy Hot Peeling for Faster Production
- Made In Korea High Quality & Coating
- Transfer at Lower Temperature & Shorter Time No Heat Damage to Fabric
- ✓ Anti Static Treated Coating No excess powder will remain on the film
- Proven High Quality Film Premium Matte Finish, Vivid Colour, High Resoltion, No Oil, High Ink Loading

# **Application Instructions**

The settings below are basic guidelines. Variables such as room temperature, humidity, size of design, garment type and ink load can all affect print results. Therefore adjustments to humidity, temperatures and pressing times may be needed to achieve optimal results.

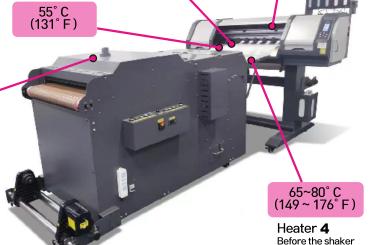
# 1. Printing Settings (Reference Only)

White & Color Print Quality White & Color Density **Print Speed** 

6 pass, 720 x 1800 dpi Heater 1 near the rear of the printer 95~100% Medium (Falcon) Heater 2 near the head of the printer (131°F) High (Eagle) 20° C (68° F) Heater 3 55°C (131°F) Conveyor Dryer 160°C

# 2. Pre Heater Settings

\* The quantity of pre heaters & their locations may differ between the printers.





(320°F)

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### 3. Powder Spec

**RB DTF White Medium Powder** 

# 4. Powder Shaker Settings



Medium high speed

\* The speed setting may differ based on printing image and size.

## 5. Conveyor Dryer Settings

| 8    | 1 | 1 | 5                  |
|------|---|---|--------------------|
| e-Un |   |   | 17                 |
|      | © |   | ALMS<br>SMITG 6000 |

| Temperature | 160°C (320°F)                              |  |
|-------------|--|--|
| Time        | It may differ according to printing speed. |  |

### 6. Heat Press Settings

\* Settings may vary depending on heat press model

#### For Most Garments

| Temperature | 143°C (290°F)             |
|-------------|---------------------------|
| Time        | 10-12 sec                 |
| Pressure    | 60-70 psi (Firm Pressure) |

#### **For Polyester Garments**

| Temperature | 135-137°C (275-280°F)     |
|-------------|---------------------------|
| Time        | 10-12 sec                 |
| Pressure    | 60-70 psi (Firm Pressure) |

### 7. Second Press for Curing (Optional with Parchment Paper for Matte Finish)

\* Settings may vary depending on heat press model

#### For Most Garments

| Temperature | 143°C (290°F)             |
|-------------|---------------------------|
| Time        | 5-10 sec                  |
| Pressure    | 60-70 psi (Firm Pressure) |

#### **For Polyester Garments**

| Temperature | 135-137°C (275-280°F)     |
|-------------|---------------------------|
| Time        | 10-12 sec                 |
| Pressure    | 60-70 psi (Firm Pressure) |

