DTF 75MIC INSTANT HOT PEEL



XP1380S - A3 Sheets

XP1380R - 500mm x 50m, 600mm x 100m, 800mm x 100m & 900mm x 100m

XP1380P - 1kg Adhesive Hotmelt Powder

- Double-sided matt finish coating for optimum feed & printing stability.
- A smooth print surface that allows for higher ink loads, achieving vibrant colours without losing image clarity.
- Improved print quality & precision with reduced print noise.
- Excellent colour retention and longevity.
- Can be peeled instantly, hot or cold.
- A second press is recommended to improve wash longevity.

RECOMMENDED FINISHING SETTINGS

ADKINS CURING TEMPERATURE - 100 - 120°C

ADKINS INLINE TIME - Determined by printer profile/printer speed

ADKINS PRO CURE OVEN TIME - Determined by printer profile/printer speed

PRESSING TEMPERATURE - 150-160 °C

PRESSING TIME - 15 seconds (Second Press: 10-15 seconds recommended)

PEEL - Instant

The settings above are a guideline only: Variables such as room temperature, humidity, size of design, garment type and ink load can all affect print results. Therefore adjustments to curing times, pressing times and temperatures may be needed to achieve the best results.

HEALTH & SAFETY

A well-ventilated area, protective mask, gloves and eyewear are essential when working with DTF hotmelt powder.

Hotmelt powder should NOT be applied near printing equipment. Application near print equipment increases the risk of printer damage which may not be covered under your warranty.

NOTE

All in-house testing was performed using Adkins hardware with Mimaki, Epson and/or Roland printer/inks.

We cannot offer technical support or guarantee compatibility when using DTF 75mic Instant Hot Peel Film or Hotmelt Powder with other manufacturer's machines or ink types.

RECOMMENDED STORAGE CONDITIONS

Due to the absorbent nature of the DTF coating, it is extremely susceptible to humidity and moisture. To retain the products integrity, proper storage is essential.

Moisture can dramatically affect how the film accepts the ink which can reduce colour accuracy, the level of print detail & the durability of the final transfer.

Rolls & sheets should be returned to their original packaging and sealed between uses. Store away from walls and off the floor.

Recommended storage conditions - Humidity 35-65% / Temperature 10-30°c / Shelf life 1yr.