

FLEX Classic Fluro

Technical Data Sheet



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FLEX CLASSIC FLURO

is made with a fluro coating, small lettering weeds easily and removal of the polyester backing as a hot peel speeds up the application process. Fluro gives your design a bit of extra punch.

Suitable for LAYERING.

| | |
|--------------------|--|
| Composition | PU/Copes |
| Thickness | 100 Microns |
| Carrier | Polyester |
| Finish | Matt Fluro |
| Fabrics | Cotton, Polyester Blends, Cotton/Lycra Blends |



CUTTER SPECIFICATIONS (GUIDELINES ONLY)

| | |
|-----------------------------------|----------------|
| Blade | Standard 45° |
| Offset | |
| Mimaki 0.300 | Roland 0.250 |
| Blade Pressure | |
| Mimaki 50/70g (Protrusion 0.75mm) | Roland 90/100g |
| Minimum Text Size Of Cut | 5mm |

TECHNICAL INFORMATION

| | | |
|--|---|--|
|  Pu/Copes |  100 microns |  Matt Fluro |
|--|---|--|


CUT

| | |
|---|---|
|  Std 45° |  5mm |
|---|---|

APPLICATION

| | | | |
|---|---|--|---|
|  150°C |  12 sec |  Medium |  Semi-Hot Peel |
|---|---|--|---|

AVAILABILITY

| | |
|---|-----------------------|
|  | 0.5 x 1m 0.5 x 25m |
|---|-----------------------|

WASHING - 24HRS AFTER APPLICATION

| | | |
|--|---|---|
|  60°C |  Do Not Dry Clean |  Do Not Tumble Dry |
|--|---|---|

APP TAPE

NOT REQUIRED

Application Instructions

1 CUT

EQUIPMENT/MATERIALS: Cutter

- If using a printer/cutter, ensure to set heaters to OFF.
- Feed vinyl into the cutter with the glue side facing upwards.
- Cut the design in 'mirror/reverse' on the glue side.
- Perform test cuts to ensure proper blade depth when cutting.
- Do not cut through the backing.
- 45° Blade for cutting is preferred for optimum result.
- The backing carrier should only be lightly scored when cutting.

2 WEED

EQUIPMENT/MATERIALS: Weeding tool.

- Weed away excess vinyl, i.e. anything that is not going to be applied to the garment.
- Only the desired vinyl should be left on backing sheet, ready for application.

3 PRESS

EQUIPMENT/MATERIALS: Heat press

- Pre Press Garment for 2-3 Seconds.
- Place transfer on garment in desired position, and heat press according to application guidelines.
- Once pressed, peel away clear carrier from the transfer (as per application guidelines).
- For best results and increased washability: After removing the backing, cover transfer with sheet of silicon/teflon or baking paper and perform a second press for 3-5 seconds.

APPLICATION NOTE:

Guidelines are provided as a recommendation only. They will vary depending on the machine, fabric and environmental conditions.

