



PT908 | 4046

Turbo Print 4046 Matt

100% Polyurethane

Roll Length: 25m x Roll Width: 0,5m

Poli-Flex

STANDARD

Technical data: Transfer film: polyurethane, cast/Adhesive: co-polyester hotmelt/Thickness in [mm]: 0.10 +/- 10%/Liner: PET film, non-adhesive | Transfer conditions- Pressure: 2.5–3.0 bar [medium pressure]/Temperature/time: 130°C, 5 sec. / 150°C, 4 sec. / 160°C, 3 sec. | NYLON - pressure: 2.0 bar [low pressure]/Temperature/Time: 150°C/5 sec. pre-press/5 sec. press onto nylon/remove PET liner, cover transfer with silicon paper & apply pressure for further 10 sec. | Please consider adjusting the application time when using highly textured cotton or mixed fabrics. | Wash resistance: 60°C/Use only colour-safe and mild detergents/Wash textiles inside out/Suitable for tumble drying (commercial tumble dryers up to max. 100°C) | Printing: True sided | TURBO PRINT 4046 MATT is a heat-sealable, printable PU textile transfer film (opaque white, 100 µ) suitable for light and dark textiles. Due to a special top coat, the film offers excellent wash resistance. | TURBO PRINT 4046 MATT is suitable for transfer to textiles like cotton, polyester, uncoated nylon, mixtures of polyester/cotton and polyester/acrylic. Waterproof nylon fabrics should be tested for suitability before carrying out transfers. | TURBO PRINT 4046 MATT offers a high print resolution with a matt finish and has a pleasantly soft textile feel. The transfer film is used for motifs and logos on sport, leisure and work wear. | TURBO PRINT 4046 MATT is compatible with all current inkjet printers using ECO-solvent, solvent and latex inks. Due to the newly developed, non-adhesive PET film liner, even very small letters and motifs can be easily cut by a CAD/CAM plotter after the printing process and subsequently weeded. We recommend the use of POLI-TACK 853 and POLI-TACK 854/870 for transfer and as protective cover during hot transfer. The PET liner should be removed while it is still slightly warm. | The raw materials used are not harmful to the environment and are free from PVC, plasticisers and heavy metals. | We recommend carrying out an application test on original materials. | Due to the various influences resulting from the production and transfer of the transfer film, the nature of the materials and the washing and cleaning conditions, product liability can only apply to unprocessed materials.