

THERMOREFLEX 2000

Description Plotter cut reflective heat seal material with polyester backing. Refraction information are detailed in the enclosed chart. The material, when applied correctly on the most common types of textile, fulfils broadly all requirements set by EN 471 (Class 2) and Official Journal (27/07/95) regulations.
Average thickness: **180 micron**

Basic information Due to the many different base materials available on the market, the following heat transfer instructions are given as a guideline only:
Plotter settings (eg. with SUMMACUT D60R plotter)
Blade: **new at 60°**
Minimum required pressure: **120 gf**
Transfer setup
Temperature: **150°C**
Time: **15"**
Pressure: **medium (3÷4 bar)**

Application instructions Mirror cut the material
Weed the exceeding material
Place the material on the garment with its polyester backing
Heat apply
Remove the support cold

Suitable textiles Cotton, polyester and blends of these materials
(not suited for treated and dye sublimation fabrics)

Washing instructions Wait **24h** after the heat transfer
60 dry cleaning cycles in Perchlore-ethylene (ISO 3175) – 60 washing cycles at 60°C (ISO 6330/2A) – 30 washing cycles at 90°C (ISO 6330/1A)
Dry clean: **yes**
Tumble dry: **no**



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N.B.

All information given in this sheet are based on our experience.
We always recommend performing a test before starting standard production.
For best results we recommend to store the product away from direct sunlight.