

Specification Sheet

CLOK Thermal Transfer Cling Polypropylene Film

Face:

A matt white computer printable topcoat. It can be printed by thermal transfer, dot matrix and other mechanical printing processes.

Thickness	80 Micron Matt White Polypropylene
Printability	Topcoated

Adhesive:

The Resin Clear adhesive can be cleanly removed and repositioned from a wide range of surfaces. Also suitable for back-to-back loop labels – Resin Cling becomes permanent when applied to itself. (Meets FDA Regulation 21 CFR 175.105)

Adhesion	After 24 hours (g/25mm)
*(F) Film layers split	Stainless Steel 4, Glass – 7, ABS – 550, Polystyrene – 350, Polycarbonate – 1280 (F), Polypropylene – 4, Polyethylene – 3, Acrylic sheet – 720, PVC – 1550 (F).
Min. App. Temp	+40°F (+4°C)
Adhesive/Thickness	Resin Cling
Chemical Resistance	Applied labels generally found to be resistant to water, mild acids, salt and alkalis.
Dimensional Stability	Excellent
Abrasion Resistance	Excellent
Outdoor Durability	Not recommended for outdoor use.

Liner:

The 40 micron polypropylene liner is specifically designed to ensure coating smoothness. For use on high speed labeling lines.

Release Liner	40 Micron Clear OPP
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Shelf Life:

2 years when properly processed under normal vertical exposure conditions.

The above specification is based on information obtained from the original manufacturer and is offered in good faith in accordance with the company's conditions to determine fitness for use. No guarantee is offered or implied. It is the ultimate user's responsibility to fully test the material and determine its suitability for the application intended. Measurements and test results are nominal. In accordance with a policy of continuous product improvement the manufacturer reserves the right to amend the specification without notice.