

**THERMAL TRANSFER GLOSS PERMANENT ADHESIVE
SPEC# 04107**

FACESTOCK

CALIPER - 3.4mil
DESC. - A bright white, high-gloss castcoated face offering high thermal transfer print quality for medium to high-speed printers. Ideal for barcode printing with or without ink coverage.
TENSILE - **MD** 30# per inch width
CD 18# per inch width
TEAR - **MD** 44 grams
CD 50 grams
STIFFNESS – **MD** 105 mg
CD 65 mg

ADHESIVE

TYPE - Emulsion Acrylic
MINIMUM APPLICATION TEMP - +14F
SERVICE TEMP - -4F to +176F
DESC. - A general-purpose permanent adhesive with good initial tack, low temperature performance and good adhesion to many substrates. Complies with FDA 21 CFR 175.105.

LINER

CALIPER - 2.5mil
DESC. - 40# bleached super-calendered kraft stock featuring high internal strength, toughness and tear resistance.
TENSILE - **MD** 38# per inch width
CD 20# per inch width
TEAR - **MD** 36 grams
CD 41 grams

SHELF LIFE One year when stored at 72F at 50% RH.

The product listed above meets the requirements specified by the **European Union Directive 2002/95/EC(RoHS)** to eliminate the use of **lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls and polybrominated diphenyl ethers**. These chemicals (collectively referred to as the “Restricted Substances”) are not intentionally used in the manufacture of DLS products and there should be no incidental contamination during their manufacture.