

DIRECT THERMAL IR SCANNABLE PERMANENT ADHESIVE SPEC# 02101

FACESTOCK

CALIPER - 3.3mil
DESC. - A high sensitivity IR scannable paper used in high speed thermal printers. Features a bright white face topcoated for optimum environmental resistance. Used in a variety of retail, healthcare and industrial applications where IR scannability is necessary.
TENSILE - n/a
TEAR - n/a
STIFFNESS - n/a

ADHESIVE

TYPE - Emulsion Acrylic
MINIMUM APPLICATION TEMP - +32F
SERVICE TEMP - -75F to +200F
DESC. - A general-purpose permanent adhesive with excellent initial tack, excellent adhesion to corrugated and superior adhesion to plastics. Complies with FDA 175.105 for incidental food contact. Glove adhesive.

LINER

CALIPER - 2.5mil
DESC. - 40# bleached super-calendered kraft stock featuring high internal strength, toughness and tear resistance.
TENSILE - **MD** 35# per inch width
CD 16# per inch width
TEAR - **MD** 35 grams
CD 45 grams

SHELF LIFE Six months to one year when stored at 72F at 50% RH.