PM200

FACESTOCK (2.0 MIL WHITE MATTE LASER POLYESTER): A 2.0 mil micron bright, white PET with a 52% gloss level. High degree of whiteness and opacity. Top coated for printability using high end digital print methods such as laser and thermal transfer printing. This film has high matching direction stiffness and tensile strength for superior high speed label dispensing. This film is water resistant and very durable.

TYPE: Film
CALIPER: 2.0 mil

FEDERAL REGULATION APPROVAL
Heavy Metals: YES
Toy Safety: YES
Indirect Food: YES
Direct Food: NO

ADHESIVE (#325 GENERAL PERM): A tri-bonded specialty clear acrylic adhesive featuring high initial tack, high shear & high ultimate adhesion with excellent clarity and minimum cold flow. It has outstanding plasticizer, UV, solvent, and occasional water and oil resistance. This is an acid free adhesive.

COAT WEIGHT: Standard
SHEAR: 350 minutes
SERVICE TEMPERATURE: -25°F to 135°F

FEDERAL REGULATION APPROVAL
Heavy Metals: YES
Toy Safety: YES
Indirect Food: YES
Direct Food: NO

ADHESIVE TYPE: Permanent Acrylic
MINIMUM APPLCIATION TEMP: 35° F

TYPICAL ADHESION VALUES
Stainless Steel
180° Peel: 5.6 (lb/in)
Loop Tack: 2.7 (lb/in)
Glass
180° Peel: 2.8 lb/in
Polyethylene
180° Peel: 2.9 lb/in
Corrugated
180° Peel: 4.0 lb/in
Painted Metal
180° Peel: 4.6 lb/in

RELEASE LINER (40# sck): A general purpose release liner which has been silicone coated one side to give a controlled release. This paper has a smooth, caliper consistent surface. Due to its high internal strength it will withstand all conventional processing operations including die-cutting, butt cutting, line scoring and dispensing.

BASIS WEIGHT: 40 lbs/ream
CALIPER: 2.5 mil