



"If you can imagine it, Nadco will make it Stick."®

FLOCK

Facestock:

Flock is a highly, dull matte coated paper. Good printing with screen, solvent and water based flexo ink systems. Fair letterpress printing with UV ink systems. Not recommended for offset printing. This facestock can be imprinted.

Basis Weight:	60# per ream +/- 10% (500 sheets 25" x 38")
Caliper:	0.0036 inches +/- 10%
Tensile:	MD 32# per inch width CD 17# per inch width
Tear:	MD 60 grams per sheet CD 64 grams per sheet
Stiffness:	MD 170 mg CD 90 mg

Adhesive:

R5195 is a general-purpose removable adhesive featuring moderate initial tack and minimal adhesion build over time. It offers consistent level of adhesion and long-term removability across a wide variety of substrates.

Type:	Emulsion Acrylic
Minimum Application Temperature:	+40°F
Service Temperature Range:	-65°F to +180°F

Typical Performance Date:

Tested with 60# C1S paper at room temperature on standard lab panels.

Glass	
Loop Tack:	1.0 lbs avg.
Peel Adhesion:	0.9 lbs avg.
Corrugated	
Loop Tack:	0.5 lbs avg.
Peel Adhesion:	0.6 lbs avg.
HDPE	
Loop Tack:	1.0 lbs avg.
Peel Adhesion:	0.75 lbs avg.

Liner:

A bleached super-calendered 40# Kraft stock featuring high internal strength, toughness and tear resistance. Used primarily for roll-to-roll label applications.

Basis Weight:	4.5# per ream +/- 10% (500 sheets 24" x 36")
Caliper:	0.00245 inches +/- 10%
Tensile:	MD 41# per inch width CD 17# per inch width
Tear:	MD 37 grams CD 45 grams

Total Construction Caliper (Approximate)

0.0069 inches +/- 10%

Shelf Life:

Unless specified otherwise in this document, one year when stored at 70°F at 50% RH

Statement of Practical Use:

As with all pressure sensitive materials, this product should be tested thoroughly under end-use conditions to ensure it meets the specific application.

