

## OFFICE & SPECIALTY PACKAGING

### CT 109

**Transparent**  
**Cellulose Film**  
**High Tack Adhesive**



Hand tearable film tape for sealing, packaging, mending and splicing. Use when a biodegradable tape is needed. Adheres well to "hard-to-stick-to" surfaces.

<b>Tensile (lbs/in width)</b>	18
<b>Adhesion to Stainless Steel (oz/in width)</b>	54
<b>Thickness (mils)</b>	1.7
<b>Elongation (%)</b>	5
<b>Maximum Service Temperature (°F)</b>	265
<b>Applicable Specifications</b>	11

### VF 719

**Economy Grade**  
**Printable UPVC Film**  
**High Tack**  
**Natural Rubber Adhesive**



Use with hand dispenser to seal cartons with recycled fiber content, heavy ink coverage or rough surfaces. Adheres well when moisture and sub-freezing temperatures are a factor.

<b>Tensile (lbs/in width)</b>	26
<b>Adhesion to Stainless Steel (oz/in width)</b>	12
<b>Thickness (mils)</b>	2.0
<b>Elongation (%)</b>	70
<b>Maximum Service Temperature (°F)</b>	150
<b>Applicable Specifications</b>	17

### PP 808

**UPVC Film**  
**High Tack**  
**Natural Rubber Adhesive**



Moisture-resistant tape for lightweight bag sealing, banding, bundling and packaging. Adheres well in sub-freezing temperatures.

<b>Tensile (lbs/in width)</b>	27
<b>Adhesion to Stainless Steel (oz/in width)</b>	24
<b>Thickness (mils)</b>	2.1
<b>Elongation (%)</b>	60
<b>Maximum Service Temperature (°F)</b>	150
<b>Applicable Specifications</b>	15

## FLATBACK PAPER

### FP 96

**General Purpose Grade**  
**Extensible Kraft Flat Paper**  
**Rubber-based Adhesive**



Hand and machine carton sealing, splicing, general purpose packaging, binding, holding, tabbing, reinforcing, banding and patching tape for a variety of substrates. Strong, flexible and conformable backing with high cross-direction tensile strength.

<b>Tensile (lbs/in width)</b>	37
<b>Adhesion to Stainless Steel (oz/in width)</b>	88
<b>Thickness (mils)</b>	6.2
<b>Elongation (%)</b>	6
<b>Maximum Service Temperature (°F)</b>	150
<b>Applicable Specifications</b>	—

### FP 97

**Packaging Grade**  
**Extensible Kraft**  
**Flat Paper**  
**Solventless Rubber-based**  
**Adhesive**



Hand and machine carton sealing and splicing applications. Offers strength, extensibility, conformability, and high cross direction tensile for general purpose applications such as packaging, binding, holding, tabbing, reinforcing, banding and patching.

<b>Tensile (lbs/in width)</b>	33
<b>Adhesion to Stainless Steel (oz/in width)</b>	80
<b>Thickness (mils)</b>	6.1
<b>Elongation (%)</b>	5
<b>Maximum Service Temperature (°F)</b>	150
<b>Applicable Specifications</b>	22

### FP 202

**Premium Grade**  
**Heavy Duty Bleached Flat Paper**  
**Rubber-based Adhesive**



Splicing, hand/machine carton sealing, and general purpose applications that require a thick paper backing. Heavy duty kraft flatback paper coated with a high tack, rubber-based adhesive provides extra strength, abrasion, water, solvent and oil resistance.

<b>Tensile (lbs/in width)</b>	50
<b>Adhesion to Stainless Steel (oz/in width)</b>	60
<b>Thickness (mils)</b>	7.6
<b>Elongation (%)</b>	3
<b>Maximum Service Temperature (°F)</b>	180
<b>Applicable Specifications</b>	7, 10, 22

1 ANSI No. 45.2.2	12 CID A-A 1492B	23 FAR 25.853	34 FSI 15/SDI 25	45 PPP-T-66E, Type I, Class 2*
2 ASME NQA-1	13 CID A-A-1586A	24 FSI 0/SDI 0	35 FSI 15/SDI 30	46 Pressure Classes SMACNA
3 ASTM D 1974	14 CID A-A-1671B	25 FSI 0/SDI 5	36 FSI 25/SDI 50	1/2, 1, 2, 3, 4, & 6
4 ASTM D 5330, Type II	15 CID A-A-1684C	26 FSI 5/SDI 5	37 L-T-80B	47 Rule 41*
5 ASTM D 5749, Type I, Class 2	16 CID A-A-1689B, Type I, Class 2	27 FSI 5/SDI 10	38 MIL-T-23397B AMDT 2 Type II*	48 SAE-AMS-T-23397
6 ASTM D 5749, Type II, Grade B	17 CID A-A-1689B, Type II	28 FSI 5/SDI 15	39 NRC Guide 1.38	49 Seal Classes A, B, C
7 ASTM D 6123/D 6123M-97	18 CID A-A-180B, Type II, Grade A	29 FSI 10/SDI 10	40 PM-85 Tested	50 T-428
8 ASTM D 5486M-99, Type III	19 CID A-A-180B, Type II, Grade B	30 FSI 10/SDI 35	41 PNS 8030-899-030	51 UL 181A-P/B-FX
9 ASTM D 5486M-99, Type IV	20 CID A-A-55809	31 FSI 15/SDI 40	42 PPP-T-0097E, Type II, Class A*	52 UL 181B-FX
10 ASTM D 5486M-99, Type V	21 CID A-A-883B, Type I	32 FSI 11/SDI 6	43 PPP-T-42C, Type I*	53 UL 723
11 CID A-A-113D, Type I Class A	22 CID A-A-883B, Type II	33 FSI 15/SDI 20	44 PPP-T-60E, Type IV, Class I*	54 UL Listed