



# Wausau Coated Products, Inc.

Product Specification #W009483

60# Semi Gloss / PCT-241 / 40# / PCT-241 / 50#

### FACESTOCK DESCRIPTION: 60# SEMI GLOSS

Bright blue-white facestock with a medium gloss level. Has good opacity, brightness, and a smooth finish suitable for water-based and UV flexographic, UV letterpress, and offset printing applications

Basis Weight (25 x 38 / 500) lbs.	60
Caliper, mils	3.0
Tensile, lbs., MD / CD	35 / 17*
Tear, g, MD / CD	30 / 30
Brightness, %	90
Opacity, %	91
Smoothness, PPS, F/W	0.79/0.72*
Gloss	71
pH	Alkaline
Regulatory Compliances	FDA 21 CFR 175.105 for indirect food contact, CONEG, Heavy Metals, ASTM F963-96a Child Toy Safety, RoHS compliant, CA - AB 1108 Compliant, CA - Propisition 65, elemental chlorine free, non-ozone depleting and lignin free.

\*Based on typical run data.

### ADHESIVE DESCRIPTION: PCT-241

Cold temperature emulsion acrylic permanent which exhibits high initial tack and very good adhesion to a variety of substrates including corrugated, rigid plastics, films, glass, and painted metal substrates. It offers good die-cutting and stripping characteristics. It is not recommended for water immersion.

Type	Cold Temperature Permanent
Classification	Emulsion Acrylic
Regulatory Compliances	FDA 21 CFR 175.105 for incidental food contact, CONEG, Heavy Metals, ASTM F963a Child Toy Safety, Acute Oral Toxicity, Primary Dermal Irritant, Primary Eye Irritant, and NAFTA
pH	Alkaline
Minimum Application Temp.	+25°F
Service Temperature Range	-10°F to +200°F

### LINER DESCRIPTION: 40# SC LINER

A supercalendered bleached kraft liner. Superior die-cutting and stripping properties. Recommended for roll-to-roll applications. Good back printability.

Basis Weight (25 x 38 / 500) lbs.	44.2
Caliper, mils	2.4
Tensile, lbs./in., MD / CD	41 / 18
Tear, G, MD / CD	33 / 40
Opacity %	61
Gloss, 75'	57
Regulatory Compliance	FDA 21 CFR 175.105 for indirect food contact and NAFTA.

### ADHESIVE DESCRIPTION: PCT-241

See description above.

### LINER DESCRIPTION: 50# SC LINER

A supercalendered bleached kraft liner. Superior die-cutting and stripping properties. Recommended for roll-to-roll or roll-to-fanfold applications. Good back printability.

Basis Weight (25 x 38 / 500) lbs.	60
Caliper, mils	3.2
Opacity, %	72
Tensile, lbs./in., MD / CD	49 / 22
Tear, G, MD / CD	59 / 65
Gloss	55
Regulatory Compliances	FDA 21 CFR 175.105 for incidental food contact, CONEG, Heavy Metals, ASTM F-963a Child Toy Safety, California Clean Water (Prop. 65) and NAFTA

All product specifications are for informational use only. Each customer and/or end user should determine the suitability of any product for their particular application. The above specifications are based on typical values and most current information.

Shelf Life: One year when stored at 72°F / 50% RH.

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