



# Wausau Coated Products, Inc.

Product Specification #W000040

60# Red Fluorescent / PCT-241 / 40# SC

## **FACESTOCK DESCRIPTION: 60# RED FLUORESCENT**

Fluorescent pigmented paper with high strength suitable for offset, flexographic, and laser printing applications.

Basis Weight (25 x 38 / 500) lbs.	59.0
Caliper, mils	4.0 (± .3)
Tensile, lbs., MD / CD	26 / 16
Tear, g, MD / CD	44 / 48
Smoothness, Sheffield	100
pH	Alkaline
Regulatory Compliances	FDA 21 CFR 175.105 for incidental food contact, CONEG, Heavy Metals, the California Clear Water and Clear Air Act (Proposition 65), and NAFTA.

## **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.	44.8
Caliper, mils	2.5
Brightness, %	81
Opacity, %	65
Tensile, lbs./in., MD / CD	34 / 22
Tear, G, MD / CD	32 / 34
Gloss, 75°	45
Regulatory Compliances	FDA 21 CFR 175.105 for incidental food contact, California Clean Water (Prop. 65), and NAFTA. Lignin free.

*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.