



Wausau Coated Products, Inc.

Product Specification #W009481

60# Semi Gloss / R-201 / 40#

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: R-201

An aggressive emulsion acrylic removable with good initial tack and moderate adhesion on most substrates. It is also repositionable on most substrates for up to 24 hours. On some smooth surfaces, R-201 may grow to semi-permanency. As always, pretesting is recommended to determine suitability for a particular end-use application.

Type	Removable
Classification	Emulsion Acrylic
Regulatory Compliances	FDA 21 CFR 175.105 for incidental food contact, CONEG, Heavy Metals, ASTM F963-96a Child Toy Safety, meets 16 CFR 1500.3 (c) (2)(i)(A) for Acute Oral Toxicity. 16 CFR 1500.3(c)(4) for Eye Irritation, and 16 CFR 1500.3 (c)(4) for Skin Irritation. Also complies with NAFTA. Free of natural latex.
pH	Alkaline
Minimum Application Temp.	+40°F
Service Temperature Range	0°F to +175°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.

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