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Fasson® 60# Cast Gloss/S246/Ultraliner® Facestock:

Spec# 07806

The new Fasson® 60# Cast Gloss is a bright, blue-white cast-coated gloss paper featuring high strength and excellent ink receptivity. Prints well with flexo, letterpress, screen, and offset ink systems.

Basis Weight: 60# per ream ± 10%

(500 sheets 25" x 38")

Caliper: 0.0035 inches ± 10% Tensile: MD 28# per inch width

CD 15.4# per inch width

Tear: MD 57 grams per sheet

CD 55 grams per sheet

Stiffness: MD 124 mg

CD 75 mg

Adhesive:

Fasson® S246 is a general purpose permanent rubber based adhesive featuring high initial tack and ultimate adhesion. Fasson® S246 is suitable for applications where FDA Compliance with: Title 21, Section 175.105 of the Code of Federal Regulations (21 CFR 175.105). Compliance to this regulation permits the use of this adhesive in applications for which the adhesive either (1) is separated from the food by a functional barrier, which will prevent the migration of any of the adhesive components to the food, or (2) has incidental contact with food limited to the trace amount at the seams or the edges of the label.

Hot melt rubber Type:

+40° F Minimum Application Temperature:

-65° F to +160° F Service Temperature Range:

Typical Performance Data: 60# C1S paper at room temperature on standard lab panels

Stainless Steel

Loop Tack: 6.2 lbs Peel Adhesion: 3.0 lbs-tear

HDPE

Loop Tack: 4.3 lbs Peel Adhesion: 2.2 lbs-tear

Polypropylene

Loop Tack: 4.5 lbs Peel Adhesion: 3.0 lbs-tear

Glass

Loop Tack: 6.0 lbs Peel Adhesion: 2.6 lbs-tear

Liner:

Fasson® Ultraliner® is an extruded polyolefin film liner designed primarily for high speed dispensing applications. High tensile strength virtually eliminates web breaks in high speed dispensing applications.

Basis Weight: 32# per ream ±10%

(500 sheets 24"x36")

Caliper: 0.0024 inches

Tensile: MD 32,600# per inch

CD3,900# per inch

Tear: N/A

Total Construction Caliper (approximate): 0.0067 inches ± 10%

Applications and Uses

This product is suitable for a wide variety of labeling applications where excellent print quality and adhesive performance are critical. This adhesive can be used for shipping labels applied to packaging films, and for product identification labels applied to a wide variety of substrates including glass, metal, plastic, and others. Fasson® S246 is suitable for applications where compliance with FDA 175.105 is required. This section covers applications where incidental contact between food and adhesive could occur. Fasson® Ultraliner® is suitable for use in high speed diecutting and dispensing applications.

Shelf Life

Unless specified otherwise in this document, one year when stored at 72°F at 50% RH

Statement of Practical Use

All pressure-sensitive materials should be tested thoroughly under end-use conditions to ensure they meet the requirements of the specific application.

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