

Fasson® Foodmark™/C2510/40#CK

Spec# 15863

Facestock:

Fasson® Foodmark™ is a flexible facestock with medium gloss. This sheet was engineered with excellent wick-resistance and will withstand high moisture environments. Prints well with flexo, offset, and UV ink systems. Not recommended for letterpress, screen printing, or imprinting. Possibility of adhesive bleed to this facestock when used with R128 or FA20 adhesives.

Basis Weight:	60# per ream \pm 10% (500 sheets 25" x 38")
Caliper:	0.0034 inches \pm 10%
Tensile:	MD 30# per inch width CD 16# per inch width
Tear:	MD 45 grams per sheet CD 50 grams per sheet
Stiffness:	MD 145 mg CD 85 mg

Adhesive:

Fasson® C2510 is a rubber-based adhesive featuring high initial tack and ultimate bond strength to a wide variety of substrates, including low surface energy plastics, glass, and corrugated cardboard. C2510 was engineered specifically for cold, damp environments typical of dairy environments. C2510 has very good high speed/wide web converting characteristics. This adhesive is suitable for applications which require compliance with FDA 175.105. This section covers applications where incidental contact between food and the adhesive could occur.

Type:	Hot melt rubber
Minimum Application Temperature:	+25° F
Service Temperature Range:	-65° F to +160° F

Typical Performance Data: 50# Dairy Label at room temperature on standard lab panels

HDPE

Loop Tack:	3.2 lbs
Peel Adhesion:	1.8 lbs

LDPE

Loop Tack:	2.7 lbs
Peel Adhesion:	1.6 lbs

Corrugated

Loop Tack:	1.5 lbs
Peel Adhesion:	1.6 lbs

Liner:

40#CK is a bleached calendered kraft stock featuring high internal strength, toughness and tear resistance. Used primarily for roll-to-roll label applications.

Basis Weight:	38.5# per ream $\pm 10\%$ (500 sheets 24" x 36")
Caliper:	0.0025 inches $\pm 10\%$
Tensile:	MD 32# per inch width CD 16# per inch width
Tear:	MD 35 grams CD 45 grams

Total Construction Caliper (approximate): 0.0067 inches $\pm 10\%$

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.

Warranty

All sales and contracts for sale are expressly conditioned on the buyer's assent to Avery Dennison's terms and conditions found on its website at www.na.fasson.com. Avery Dennison hereby objects to any term, different from or additional to Avery Dennison's terms, contained in any buyer communication in any form, unless agreed to in a writing signed by an officer of Avery Dennison.

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