

Direct Food Contact Approved Adhesives



FC-1, CHILLAT® FDA and **711VHP** adhesives comply with FDA Regulation 175.125 and direct food contact surface of labels applied to poultry, dry food, and processed, frozen, dried, partial dehydrated and raw fruits and vegetables. These adhesives are often used on PLU labels. PLU labels are adhered to fresh produce and contain the PLU code, a barcode for scanning and may also include produce name, country of origin (COOL), brand name or logo.

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- **FC-1** is a specialty hot melt adhesive designed for application to the skin of edible raw fruits and vegetables when used with an appropriate face material. This rubber-based permanent adhesive does meet FDA requirements under the 21 CFR 175.125(b)(2) for adhesives.
- **711VHP** is a permanent, rubber-based adhesive with excellent tack and ultimate adhesion to a wide variety of surfaces, including edible skins of fruits and vegetables.
- **CHILL AT® FDA DIRECT** is an All Temp permanent, rubber-based adhesive that performs well in room temperature to freezer applications and can be applied to cold damp or wet surfaces, including edible skins of fruits and vegetables.

Product Number	Description	Adhesive Type	Precise Program	Delivery in Canada
Paper Constructions				
B98SP	40# Bright Gloss / FC-1 / 40# SCK Liner	Direct Food Perm	5,000'	IN-STOCK Label Supply Canada 2-day shipping available
DLA7072	50# Dairy Label / 711VHP / 2.5 Mil NK Liner	Direct Food Perm	10,000'	7 days approx.
SGL7002	Platinum Xtra 55# Semi-Gloss / 711VHP / 2.4 Mil SCK Liner	Direct Food Perm	5,000' / 10,000'	7 days approx.
SGL7702	Platinum Xtra 55# Semi-Gloss / CHILL AT FDA / 2.4 Mil SCK Liner	All Temp Direct Food Perm	5,000' / 10,000'	7 days approx.
CHG7002	Cast-Coated High Gloss / 711VHP / 2.4 Mil SCK Liner	Direct Food Perm	5,000'	7 days approx.
DTW7702	Topcoated DT / CHILL AT FDA / 2.4 Mil SCK Liner	All Temp Direct Food Perm	5,000' / 10,000'	7 days approx.
Film Constructions				
PF7002	Vivid 2.0 Mil Clear Polypropylene / 711VHP / 2.4 Mil SCK Liner	Direct Food Perm	10,000'	7 days approx.
PTW7002	2.3 Mil White Polypropylene / 711VHP / 2.4 Mil SCK Liner	Direct Food Perm	5,000'	7 days approx.
PTW7702	2.3 Mil White Polypropylene / CHILL AT FDA / 2.4 Mil SCK Liner	All Temp Direct Food Perm	5,000'	7 days approx.
PJ7702	2.6 Mil White Polypropylene / CHILL AT FDA / 2.4 Mil SCK Liner	All Temp Direct Food Perm	5,000' / 10,000'	7 days approx.

Contact your sales representative for more information.
Mactac recommends testing to ensure product meets end-users demands.
Food packaging designers ultimately bear responsibility for determining the requirements for a specific food package application.

