



## **FDA Approved Adhesives for Direct Food Contact**



### **Roll Label**

PSA-coated papers and films in roll-to-roll form. Extensive product options, available customization, varying roll lengths and widths, and customer friendly services, like our Mactac Precise<sup>SM</sup> Program, which offers next-day shipping on a precise amount of material needed for small runs and limited applications.

[www.mactac.com/rolllabel](http://www.mactac.com/rolllabel)

**CHILL AT<sup>®</sup> FDA Direct** and **711VHP** adhesives both 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.

# FDA Approved Adhesives for Direct Food Contact



- **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.

| Description  | Product Number | Adhesive            | Adhesive Type    | Liner   | Web Width | Length   | Service Programs                  |
|--|----------------|---------------------|------------------|---------|-----------|----------|-----------------------------------|
| <b>CHILL AT® FDA Direct</b>  |                |                     |                  |         |           |          |                                   |
| <b>Platinum™ Xtra Semi-Gloss</b>                                     | SGL7702        | CHILL AT FDA Direct | All Temp Perm    | 2.4 SCK | 78"       | 2,500 ft | P5, P10                           |
| <b>Topcoated Direct Thermal Weigh Scale</b>                          | DTW7702        | CHILL AT FDA Direct | All Temp Perm    | 2.4 SCK | 78"       | 2,500 ft | P5, P10                           |
| <b>ALLURE® 2.3 mil White BOPP</b>                                    | PTW7702        | CHILL AT FDA Direct | All Temp Perm    | 2.4 SCK | 78"       | 2,500 ft | P5                                |
| <b>VIVID™ 2.6 mil White BOPP</b>                                     | PJ7702         | CHILL AT FDA Direct | All Temp Perm    | 2.4 SCK | 78"       | 2,500 ft | P5, P10                           |
| <b>VIVID™ 2.6 mil White BOPP</b>                                     | PJ7791-2       | CHILL AT FDA Direct | All Temp Perm    | 1.2 PET | 60"       | 2,500 ft | P10                               |
| <b>711VHP</b>  |                |                     |                  |         |           |          |                                   |
| <b>PLATINUM PLUS 60# Semi Gloss</b>                                  | AC7002         | 711VHP              | Direct Food Perm | 2.4 SCK | 78"       | 2,500 ft | P5, P10                           |
| <b>PLATINUM PLUS 60# Semi Gloss</b>                                  | AC7502         | 711VHP              | Direct Food Perm | 2.4 SCK | 78"       | 2,500 ft | P5<br><b>Heavy ct wt adhesive</b> |
| <b>PLATINUM PLUS Semi Gloss</b>                                      | PLD7002        | 711VHP              | Direct Food Perm | 2.4 SCK | 78"       | 2,500 ft | P5, P10                           |
| <b>PLATINUMEXTRA 55# Semi Gloss</b>                                  | SGL7002        | 711VHP              | Direct Food Perm | 2.4 SCK | 78"       | 2,500 ft | P5, P10                           |
| <b>ALLURE 2.3 mil White BOPP</b>                                     | PTW7002        | 711VHP              | Direct Food Perm | 2.4 SCK | 60"       | 2,500 ft | P5                                |
| <b>VIVID 2.6 mil White BOPP</b>                                      | PJ7002         | 711VHP              | Direct Food Perm | 2.4 SCK | 78"       | 2,500 ft | P5, P10                           |
| <b>VIVID 2.6 mil White BOPP</b>                                      | PJ7091-2       | 711VHP              | Direct Food Perm | 1.2 PET | 60"       | 2,500 ft | <b>P10</b>                        |
| <b>VIVID 2.6 mil White BOPP</b>                                      | PJ7212         | 711VHP              | Direct Food Perm | 3.2 SCK | 78"       | 2,500 ft | <b>Heavy ct wt adhesive</b>       |
| <b>Vivid ICE 2.0 mil Clear BOPP</b>                                  | PF7002         | 711VHP              | Direct Food Perm | 2.4 SCK | 78"       | 2,500 ft | P10                               |
| <b>OPTISCAN® 2C Thermal Transfer Paper</b>                           | TT7002         | 711VHP              | Direct Food Perm | 2.4 SCK | 78"       | 2,500 ft | P10                               |
| <b>DURASCAN® S 3.0 mil Matte White Thermal Transfer Polyolefin</b>   | DSS7001        | 711VHP              | Direct Food Perm | 2.4 SCK | 60"       | 2,500 ft |                                   |
| <b>DURASCAN S 3.0 mil Matte White Thermal Transfer Polyolefin</b>    | DSS7201        | 711VHP              | Direct Food Perm | 2.4 SCK | 60"       | 2,500 ft | <b>Heavy ct wt adhesive</b>       |
| <b>DURASCAN L 3.0 mil Matte White Thermal Transfer Polypropylene</b> | TL7001         | 711VHP              | Direct Food Perm | 2.4 SCK | 60"       | 2,500 ft | P5                                |
| <b>50# Dairy Label</b>   | DLA7072        | 711VHP              | Direct Food Perm | 2.4 SCK | 78"       | 2,500 ft | P10                               |
| <b>50# Dairy Label</b>   | DLA7092-0      | 711VHP              | Direct Food Perm | 2.4 SCK | 78"       | 2,500 ft | P10                               |
| <b>Cast Coated High Gloss</b>  | CHG7002        | 711VHP              | Direct Food Perm | 2.4 SCK | 78"       | 2,500 ft | P5                                |
| <b>Standard Topcoated Direct Thermal</b>                             | TCDT7002       | 711VHP              | Direct Food Perm | 2.4 SCK | 78"       | 2,500 ft | P10                               |

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.

