

# **PRODUCT DATA SHEET**

Date: 05/10/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

## 2.4m White Pearlized BOPP \*\* VG-325 \*\* 1.2 mil Clear Polyester

### Item#: 0048992

|                                      | TRIMLESS PROGRAMS   |        |            |      |
|--------------------------------------|---|--------|------------|------|
|                                      | Dist. Ctr   | Length | Min. Width | Core |
|                                      | Chicago   | 2.5 K  | 3"         | 3"   |
|                                      | Chicago   | 5 K    | 3"         | 3"   |
|                                      | Chicago   | 10 K   | 4"         | 3"   |
|                                      | Ontario, CA   | 2.5 K  | 3"         | 3"   |
|                                      | Ontario, CA   | 5 K    | 3"         | 3"   |
|                                      | Ontario, CA   | 10 K   | 4"         | 3"   |
| Facestock: 2.4m White Pearlized BOPP | A top coated white polypropylene film with a pearlized<br>appearance. This product offers excellent flexo printability. We<br>have also had success with thermal transfer printing using resin<br>and wax/resin ribbons. Testing is recommended with your specific<br>printer and ribbon combinations. This component is not available<br>for custom constructions. |        |            |      |
|                                      | Typical Value   |        |            |      |
| Basis Weight:                        | 30 #/3300 ft <sup>2</sup>   |        |            |      |
| Caliper:                             | 2.4 mils  |        |            |      |
| Gloss:                               | 95 / N/A%   |        |            |      |
| Opacity:                             | 89%   |        |            |      |
|                                      |   |        |            |      |

Adhesive: VG-325

A general purpose permanent emulsion acrylic adhesive that offers excellent adhesion. This component is not available for custom constructions.

## **Typical Value**

| Coat Weight:                                 | 13.5 #/3300 ft <sup>2</sup> |  |
|--|-----------------------------|--|
| Coat Weight:                                 | 19.98 grams/m <sup>2</sup>  |  |
| Caliper:                                     | .4 mils                     |  |
| Adhesion to Stainless Steel, oz. (90° Peel): | 33                          |  |
| Loop Tack, oz.:                              | 39                          |  |
| Service Temperature:                         | -40 to 248 °F               |  |
| Minimum Application Temperature:             | 25 °F                       |  |
|  |                             |  |

Release Liner: 1.2 mil Clear Polyester

A 1.2 mil clear polyester liner is designed for roll label applications where smoothness, cleanliness, aesthetics and the strength properties of the liner are emphasized. This liner is coated with a premium release system designed for the reliable dispensing of film products. This component is not available for custom constructions.

Basis Weight: Caliper: Tensile MD/CD: **Typical Value** 28.3 #/3000 ft<sup>2</sup> 1.18 mils 22,700 / 19,900 #/inch

**Total Product Caliper:** 3.98 mils **Product Basis Weight Per MMSI:** 157.12 # **Shelf Life:** 12 month(s) when stored at 72° F, 50% RH For application recommendations call 877-210-5104 For samples or other questions please call your Sales Representative.

#### **Important Notice**

These are typical values and should not be considered a specification. Adhesive properties were tested with a film facestock unless denoted with an asterisk(\*).

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