

FORTRESS CUPSTOCK- POLY CTD DATA SHEET

Grade: 2143

Description: FORTRESS CS 16.3PT SHRIMP BOX

Nominal Basis Weight: 189.4Lbs./3,000 Sq. Ft.
 308 GSM

Uncoated Basestock Grade: 1356 FORTRESS CS 16.3PT PA

| Description | | Uncoated | Coated |
|-----------------------------------------|--------------------|-----------------|----------------|
| Basis Weight, T411 | | | |
| | Lbs. /3000 Sq. Ft. | 180.0 | 194.4 |
| | GSM | 293.0 | 316.4 |
| Caliper, T410 | | | |
| | .001 inch | 16.3 | 17.6 |
| | mm | 0.414 | 0.447 |
| Stiffness, Taber V-5 | | | |
| mNm - MD | 17.71 | g-cm - MD | 180.5 |
| mNm - CD | 7.70 | g-cm - CD | 78.5 |
| Moisture, % T412 | | 7.1 | |
| Smoothness, Sheffield Units T538 | | PS | 200.0 |
| Elongation, % T404 | | MD | 37.2 |
| | | CD | 36.7 |
| Bond, Lb - Force/msqin T833 | | 90.0 | |
| Brightness, % T452 | | 84.0 | |
| Side 1 - Resin film weight | | | |
| | Lbs. /3000 Sq. Ft. | 7.2 LDPE | Print Side |
| | GSM | 11.7 High Gloss | Treated |
| Side 2 - Resin film weight | | | |
| | Lbs. /3000 Sq. Ft. | 7.2 LDPE | Non-Print Side |
| | GSM | 11.7 Matte | Non Treated |

Values are grade targets for uncoated "as made" board unless specified otherwise. Coated caliper is calculated, not an actual measurement. Values are subject to revision without notice.