

## Product Data Sheet: C1189

3.2mil Matte Wht PE | ap1 | 40#

Rev. No. 04.01.02 | Date 03JUN25

3.2mil Matte Wht PE is a clay-coated two side, highly cavitated & filled, simultaneous biaxial orientated HDPE film.

\* to prevent pickers curl, remove the liner from the label

|  |                              |         |
|--|------------------------------|---------|
| • superior tear resistance   | caliper (+/- 10%)            | 3.2mil  |
| • great performance with exposure to grease, moisture, and temperature fluctuation | opacity (%)                  | 90      |
| • easy to die-cut and fold   | gloss (%)                    | 11      |
| • compatible with hot stamping & embossing   | MD/CD elongation (%)         | 125/130 |
| • up to 18 month outdoor durability  | MD/CD tear strength (lbs/in) | 570/650 |
|  | stiffness (mg)               | 35      |

facestock

print methods: thermal transfer, flexographic, gravure, UV offset

### an aggressive hot-melt rubber adhesive for cylindrical applications

Ap1 tackles varied surfaces with confidence and precision. It packs a surprisingly aggressive bite, making it the perfect entry point to the world of aggressive adhesives for general-purpose labeling.

- Surface versatility: bites onto a wide range of surfaces, providing a lot of labeling flexibility.
- Aggressive affordability: delivers serious sticking power at a friendly price-point.

alternative general purpose  
considerable tack  
considerable peel  
reliable temperature resistance



|                    |         |
|--------------------|---------|
| caliper (+/- 10%)  | 0.8mil  |
| min app temp (°F)  | 10      |
| service range (°F) | -20—120 |
| 180° peel (PLI)    | 5.7     |
| RT loop tack (PLI) | 8.2     |
| SAFT (°F)          | 147     |

adhesive



This is a 40# bleached, super calendered kraft liner.  
This liner features excellent die cutting and matrix stripping.

caliper (+/- 10%) 2.4mil

liner

total caliper (+/- 10%) 6.4mil

this product has a 1 year shelf life when stored at 72°F and 50% relative humidity  
published data is based on testing and believed to be reliable but does not constitute a guarantee or warranty