



C1071

Destructible Synthetic | snappLock | 40#

This polyethylene based film is clay coated and designed for flexographic, thermal transfer, and impact print methods. This product will delaminate easily- showing evidence of tampering. This product is press friendly when compared to most destructible "flaking" film face stocks.

Features and Benefits

- ✦ delaminates in cold, hot, & wet conditions
 - ✦ easy to die cut
 - ✦ kiss-cut compatible
 - ✦ simultaneous biaxial stretching
 - ✦ high printing & converting productivity
- | | |
|---|--------|
| caliper (+/- 10%) | 4.3mil |
| opacity % | 90 |
| MD/CD tensile strength (N/mm ²) | 37/29 |
| elongation % | 120/80 |
| MD/CD tear strength (N/mm) | 44/65 |

facestock



an aggressive hot-melt adhesive for difficult to label surfaces

SnappLock features high initial tack and peel values. It has excellent die cutting capabilities, maximizing press speeds. SnappLock excels on cylindrical applications and smooth, or moderately textured surfaces.

Common Applications

- ✦ powder coated
 - ✦ stainless steel
 - ✦ low surface energy plastics
 - ✦ recycled corrugated
- | | |
|---------------------------|---------|
| caliper (+/- 10%) | 1mil |
| min application temp (°F) | 40 |
| service range (°F) | -40-190 |
| 180° peel (PLI) | 7.2 |
| RT loop tack (PLI) | 11.3 |
| saft (°F) | 160 |

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%) 7.7mil

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