



# C1021

## 50# Coated TT Opaque | ap1 | 40#

This facestock is designed for pressure sensitive thermal transfer applications with conventional pre-print. The coatings on this grade are optimized for thermal transfer printing, while providing a surface for flexographic preprinting. This grade features a smooth surface and high strength for fast printing and matrix stripping. This facestock is coated with an opaque black barrier.

### Features and Benefits

- ✦ black coated opaque barrier
- ✦ coatings designed for thermal transfer printing
- ✦ smooth surface for good bar code reproduction
- ✦ smudge resistance for durable bar code image
- ✦ high strength for fast matrix stripping

caliper (+/- 10%)	3.7mil
smoothness (5S, PPS)	2.00
brightness %	85
CD tensile (lbs/in)	17
MD tear (g)	42

facestock



an aggressive hot-melt adhesive  
for difficult to label surfaces

Ap1 is a general-purpose adhesive that works well over a wide temperature range. Ap1 provides excellent die cutting and stripping.

### Common Applications

- ✦ corrugated
- ✦ packaging surfaces
- ✦ low surface energy plastics
- ✦ high surface energy plastics

caliper (+/- 10%)	0.7mil
min application temp (°F)	10
service range (°F)	-40-140
180° peel (PLI)	4.9
RT loop tack (PLI)	9.2
saft (°F)	150

adhesive

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

caliper (+/- 10%)	2.4mil
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liner

total caliper (+/- 10%) 6.8mil

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