

Product Data Sheet: CR2ST-F

50# Coated TT 4"x6" | foamLoch HCW Dry Edge | 40#

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This is a 50# coated paper face stock. The coating is optimized for for thermal transfer printing on applications with conventional pre-printing. Our CR2ST-F is a roll of 4 inch by 6 inch die-cut labels.

smooth surface for good bar code reproduction
smudge resistance for durable bar code image
high strength for fast matrix stripping
high brightness and blue-white shade
for enhanced appearance

caliper (+/- 10%)	3.1mil
smoothness (5S, PPS)	2.00
opacity %	87
brightness %	85
CD tensile (lbs/in)	17
MD tear (g)	42

print methods: thermal transfer

facestock

an aggressive hot-melt adhesive for foam

FoamLoch is a highly conformable, high flow aggressive adhesive. This allows for ultra surface contact making this adhesive a great choice for rough, uneven, and porous surfaces- predominately on open cell structure foams. FoamLoch is perfect for both high-density, firm foam applications as well as low-density, soft foam applications.

very high flow properties
ultra soft adhesive
maximum surface contact
good initial tack
excellent cold resistance
minor heat resistance



caliper (+/- 10%)	3mil
min app temp (°F)	0
service range (°F)	-60—130
180° peel (PLI)	7.5
RT loop tack (PLI)	5.5
SAFT (°F)	140

Dry Edge
series

1/8" 4-sided Dry Edge

This no ooze barrier will ensure the extra adhesive won't gunk up your printer.

* minimum temperature and service temperature range are projections based off ongoing testing



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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total caliper (+/- 10%) 8.5mil

this product has a 1 year shelf life when stored at 72°F and 50% relative humidity
estimated roll weight may vary substantially: width (in) x length (in) x 0.0324
published data is based on testing and believed to be reliable but does not constitute a guarantee or warranty

liner