

Product Data Sheet: C1295

50# Coated TT | FoamLoch | 40#

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The 50# Coated TT Face stock is designed for pressure sensitive thermal transfer applications with conventional pre-print.

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 contrast
for enhanced label 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, flexographic pre-printing

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%)	1mil
min app temp (°F)	0
service range (°F)	-60—130
180° peel (PLI)	7.5
RT loop tack (PLI)	5.5
SAFT (°F)	140

* 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%) 6.5mil

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

liner