

Product Data Sheet: C1081T

3.2mil Matte Wht PE | tire | 40#

Rev. No. 04.01.01 | Date 26DEC24

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

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

facestock

an aggressive hot-melt adhesive for tires

Tire is a versatile pressure-sensitive adhesive designed to conform to both tire walls and tire tread.

- extra aggressive
- high flow properties
- soft adhesive
- high surface contact
- excellent initial tack / bitey release
- great cold / moderate heat resistance



caliper (+/- 10%)	1.4mil
min app temp (°F)	10
service range (°F)	-60—145
180° peel (PLI)	5
RT loop tack (PLI)	6
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

total caliper (+/- 10%) 7mil

liner

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