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Product Data Sheet: C1204

3.2mil Matte Wht PE | hp1 C | 50#

Rev. No. 04.01.02 | Date 06NOV25

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	opacity (%)	90
grease, moisture, and temperature fluctuation	gloss (%)	11
· easy to die-cut and fold	MD/CD elongation (%)	125/130
· compatible with hot stamping & embossing	MD/CD tear strength (lbs/in)	570/650

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

an aggressive rubber adhesive for x-treme conditions

HP1 aggressive adhesive is specifically designed to provide superior performance on vinyl materials. With its high peel and shear properties, HP1 is perfect for applications where durability is a must. Engineered to withstand extreme environmental conditions, HP1 maintains its effectiveness in high humidity, heavy rain, and strong winds. Additionally, it offers exceptional resistance to petroleum oils, organic solvents, and grease, ensuring reliable adhesion even under harsh industrial conditions.

x-treme conditions high peel and shear very high tack very high heat resistance high industrial element resistance

· up to 18 month outdoor durability



caliper (+/- 10%) 2.2mil min app temp (°F) 45 service range (°F) -40—220 180° peel (PLI) 8.2 RT loop tack (PLI) 10.5 SAFT (°F) 195

stiffness (mg)















This is a 50# bleached, super calendered kraft liner.

This liner features excellent die cutting and matrix stripping.

caliper (+/- 10%) 3.1mil

total caliper (+/- 10%) 8.5mil

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

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