



TECHNICAL DATA SHEET

PH 4223

PRODUCT OVERVIEW

PH 4223 is a permanent polyester tape on a heat cuttable filmic liner using a high performance permanent rubber adhesive and a higher coat weight on the protected side for higher performance. PH 4223 can be manufactured in red, blue or clear film and is produced in finger-lift for easily removal.

PRODUCT CONSTRUCTION

Liner: 50g filmic liner

Carrier: 17g polyester

Adhesive: synthetic rubber based with 40gsm on the open and 70gsm on the closed side

Total thickness: 170micron

PERFORMANCE PROPERTIES

Peel adhesion to steel (24-hour dwell) protected 1400 N/M open 1200 N/M

Shear adhesion to steel: protected 25 hours open 25 hours

Service temperature range: -20°C to 65°C

Recommended application temperature: 5°C to 50°C

Shelf life: Recommended 12 months from supply

TYPICAL APPLICATIONS

Sealing of polyethylene and polypropylene bags

AVAILABILITY

PH 4223 is available in all finger-lift sizes and also in pancake rolls or spools

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