

Weber[®] Marking Systems, Inc.

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Product Information

Pressure-Sensitive Label Materials

Flex-Lyte 520

GENERAL DESCRIPTION	<ul style="list-style-type: none">• High-gloss thermal-transfer film for applications requiring durability and conformability.
FACESHEET	<ul style="list-style-type: none">• 2.6-mil high-gloss polypropylene• Designed to accept thermal-transfer imprinting• Economical film ideal for prime labeling or other applications where aesthetics are important• Tensile: MD = 12,600 psi.; CD = 22,200 psi.• Stiffness: MD = 21 mg
ADHESIVE	<ul style="list-style-type: none">• Removable acrylic• Excellent holding strength yet removable from a variety of surfaces• Adheres to aluminum, painted metal, steel, steel drums, plastic, polyethylene, polypropylene, packaging film, paper, corrugated, glass and fiber tubes• Application temperature range: 50°F to 120°F• Use temperature range: -40°F to 200°F
LINER	<ul style="list-style-type: none">• 3.2-mil high-strength, silicone-coated• Suitable for wide-web, multi-wide fanfolded or rolled label configurations• 53.5 lbs./ream \pm 10% (500 - 24" x 36")
VARIABLE PRINTING	<ul style="list-style-type: none">• Compatible with Zebra, Sato, and Datamax thermal-transfer printers• Not compatible with dot matrix printing• Not compatible with laser printing• Compatible with automatic applying equipment• Utilize the Duraprint II ribbon for thermal-transfer with optimal abrasion resistance. The Fastrax and Fastprint II ribbons can also be used
APPLICATIONS	<ul style="list-style-type: none">• Curved surfaces • Squeezable plastic bottles • Prime labeling• Recycling applications with polyethylene or polypropylene
SHELF LIFE	<ul style="list-style-type: none">• 1 year at 72°F and 50% R.H.

REV DATE: 11/7/06

IT IS THE CUSTOMER'S RESPONSIBILITY TO DETERMINE THE SUITABILITY OF THIS PRODUCT FOR THEIR PARTICULAR APPLICATION