

Weber[®] Marking Systems, Inc.

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Product Information

Pressure-Sensitive Label Materials

Flex-Lyte 430

DESCRIPTION	<ul style="list-style-type: none">Glossy thermal-transfer film for applications requiring durability and conformability						
FACESHEET	<ul style="list-style-type: none">2.6-mil high-gloss polypropyleneDesigned to accept thermal-transfer imprintingTensile: MD = 16,000 psi.; CD = 24,000 psi.Tear: N/AStiffness: N/A						
ADHESIVE	<ul style="list-style-type: none">Permanent acrylicHigh degree of initial tack and ultimate bond strengthAdheres to aluminum, painted metal, steel, steel drums, plastic, polyethylene, polypropylene, polyvinyl chloride, packaging film, paper, corrugated, glass, fiber drums, and chipboardApplication temperature (min.): +40°FUse temperature range -20°F to 212°F						
LINER	<ul style="list-style-type: none">3.4-mil high-strength, polycoated brown kraft liner.Suitable for wide-web, multi-wide fanfolded or rolled label configurations44 lbs./ream ± 10% (500 - 24" x 36")Note, back cutting not attainable due to PK liner						
VARIABLE PRINTING	<ul style="list-style-type: none">Compatible with Zebra, Sato, and Datamax thermal-transfer printersNot compatible with dot matrix printingNot compatible with laser printingCompatible with automatic applying equipmentUtilize the Ultraplate II or Duraprint II ribbon for thermal-transfer with optimal abrasion resistance. The Fastprint II can also be used.						
APPLICATIONS	<ul style="list-style-type: none">Curved SurfacesSqueezable plastic bottlesPrime labelingRecycling applications with polyethylene or polypropylene						
UL CERTIFICATION (INDOOR USE)	<table><thead><tr><th><u>Printer Technology</u></th><th><u>Required Components</u></th><th><u>File Number</u></th></tr></thead><tbody><tr><td><ul style="list-style-type: none">Zebra, Sato & Datamax printersAll print/apply</td><td><ul style="list-style-type: none">Ultraplate II ribbonDuraprint II ribbonFlexlyte 430 label</td><td><ul style="list-style-type: none">UL-MH16091Recognized for indoor use</td></tr></tbody></table>	<u>Printer Technology</u>	<u>Required Components</u>	<u>File Number</u>	<ul style="list-style-type: none">Zebra, Sato & Datamax printersAll print/apply	<ul style="list-style-type: none">Ultraplate II ribbonDuraprint II ribbonFlexlyte 430 label	<ul style="list-style-type: none">UL-MH16091Recognized for indoor use
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SHELF LIFE	<ul style="list-style-type: none">1 year at 72°F and 50% R.H.						

REV DATE 01: 8/17/07

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