

FLEXcon offers a full line of adhesives, labeling products, and solar module backsheets for solar module applications. Our specialists are available to work with you or your converter to determine the product that will best fit your application requirements. For more information or to view our backsheet product offering visit: www.FLEXcon.com/PV.

Protective Backsheet Laminates

FLEXcon multiGUARD® TPT W12	Tedlar®** / PET / Tedlar
FLEXcon multiGUARD® TPE W12	Tedlar® / PET / EVA
FLEXcon multiGUARD® KPK W12	Kynar®*** / PET/ Kynar
FLEXcon multiGUARD® KPE W12	Kynar® / PET / EVA
FLEXcon multiGUARD® PPE W11	PET / PET/ EVA
Custom Solutions	

Premask

FLEXmark® 300 Poly Premask	Polyethylene film coated with a low tack removable acrylic adhesive.
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Cable Fixation

FLEXmount® TT 200 V-778 60 LA PFW	FLEXmount® V-778 is a high-performance adhesive that will permanently adhere to a variety of surfaces such as low surface energy.
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Frame Mounting

FLEXmount® DF P.E.F. 32 60 LA PFW	1/32" White polyethylene foam coated with a permanent acrylic adhesive on a roll form liner.
FLEXmount® DF P.E.F. 64 60 LA PFW	1/64" White polyethylene foam coated with a permanent acrylic adhesive on a roll form liner.

Junction Box Fixation

FLEXmount® DF P.E.F. 32 60 LA PFW	1/32" White polyethylene foam coated with a permanent acrylic adhesive on a roll form liner.
FLEXmount® DF P.E.F. 64 60 LA PFW	1/64" White polyethylene foam coated with a permanent acrylic adhesive on a roll form liner.

Cell Placement

Non-UV

FLEXmount® TT 200 L-606 60 LA PFW (UL 969 Approved)	High performance adhesive offers high tack and excellent adhesion. Resists temperature extremes, humidity and chemical exposure temperature resistance. Release liner has excellent moisture stability.
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UV

DPM UVCG®	Clear gloss polyester protects against damaging UV rays, moisture & scratching. Resists temperature extremes, abrasion and chemical exposure for maximum protection.
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**Tedlar® is a registered trademark of E.I. DuPont Company.

**Kynar® is a registered tradename of Arkema.

Brand ID and Tracking Labels

Durable Label Solutions (PET Printable Base)

Gloss (UL 969 Approved)

THERMLfilm SELECT® 21940 White Gloss white polyester provides consistent surface smoothness, excellent dimensional stability and endurance to varying temperatures. Topcoat resists smudging when printed with color and black resin and wax/resin thermal transfer ribbons. Permanent pressure-sensitive acrylic adhesive bonds well to low- and high-surface energy materials.

THERMLfilm SELECT® 22940 Silver Gloss silver polyester provides consistent surface smoothness, excellent dimensional stability and endurance to varying temperatures. Topcoat resists smudging when printed with color and black resin and wax/resin thermal transfer ribbons. Permanent pressure-sensitive acrylic adhesive bonds well to low- and high-surface energy materials.

Matte (UL 969 Approved)

COMPUCal EXCEL® 21440 White White polyester provides consistent surface smoothness, excellent dimensional stability and endurance to varying temperatures. Matte topcoat designed for cross-technology printability via impact, laser, electron beam, wax, resin and wax/resin thermal transfer, and Jetrion UV Inkjet Systems. Permanent acrylic pressure-sensitive adhesive bonds well to low- and high-surface energy materials.

COMPUCal EXCEL® 22440 Silver Silver polyester provides consistent surface smoothness, excellent dimensional stability and endurance to varying temperatures. Matte topcoat designed for cross-technology printability via impact, laser, electron beam, wax, resin and wax/resin thermal transfer, and Jetrion UV Inkjet Systems. Permanent acrylic pressure-sensitive adhesive bonds well to low- and high-surface energy materials.

Durable Label Solutions (Protective Overlaminates)

DPM UVCG®
(UL 969 Approved) Clear gloss overlaminating polyester protects against damaging UV rays, moisture & scratching. Resists temperature extremes, abrasion and chemical exposure for maximum label protection.

DURapro® OF 100 Clear V-22 42 White PP-8 Fluoropolymer film offers excellent clarity, chemical resistance and protection from moisture, scratching and dirt. Designed for outdoor graphic overlaminating applications UV protection for a minimum of 7 years.