



# Automatic black tape for photovoltaic panels





## Overview

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An automatic edge taping machine is used for automatic tape edge banding of dual-glass solar modules, adapting to different specifications of tapes. The edge bander can replace tapes quickly and easily and provides robust taping performance. This ensures a cleaner production environment with no silicone residue on. LAMATEK™ currently offers the products listed below for the photovoltaic industry: Double sided, adhesive foam tape bonds and seals photovoltaic laminate in the aluminum frames. Our mess-free PV module frame tape is more efficient than liquid or butyl adhesives. It's also easier to use and clean. Mounting PV cells onto frames requires an assembly solution which provides a reliable, durable bond and weatherproof seal.



## Automatic black tape for photovoltaic panels

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### [Photovoltaic Tape , Solar Cell Tape , Energy Market Tape Solutions](#)

Our front sheet ETFE film provides high levels of resistance to chemicals and weathering as well as low flammability, stress crack resistance, and insulating properties in solar photovoltaic panels.

### [Auto Edge Taping Machine , Solar Module Machine , Horad](#)

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### **Automatic Edge Taping**

The ECOTAPE A is a fully automatic inline edge taping machine designed specifically for solar panels. It automates the application of tape along the edges, effectively replacing the traditional silicone ...

### **String Taping**

Enables automatic taping between battery strings to prevent displacement, balancing flexibility and stability. Supports various module sizes with quick changeover. Intelligent control of tape position ...



## Solar Tapes & Photovoltaic Products » Tape, Films

Get custom cut tapes from LAMATEK(TM) for solar panel frame bonding, junction boxes, and edge protection. Separator pads and surface protection films available.



## G2G Edge Taping

Servo-driven sealing modules apply and press tape using soft materials to effectively protect cells. Supports one-click switching for various module sizes, ensuring sealing without wrinkles, bubbles, or ...



## [AVERY DENNISON: Tape Solutions for Solar Panel Bonding](#)

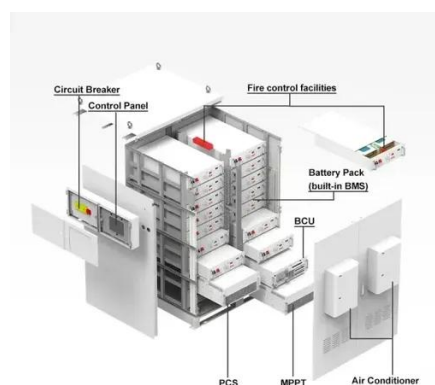
Automatable: Tape materials are engineered to facilitate automated application. This is typically a key requirement for solar panel manufacturing. These materials are also very easy to ...

## [Adhesive for solar panels: sustainable](#)



## energy production , tesa®

It is used in the photovoltaic solar tape application solution, where it provides robust adhesion for frameless PV modules with glass backplates and back rail mounting processes.



### **Bond with trust.**

3MTM Solar Edge Tape 1060 is specifically designed for solar module sealing and protection. It consists of high-quality acrylic foam adhesive with superior weathering black backing film.

## Solar panel bonding , Avery Dennison , Performance Tapes

Avery Dennison offers pressure-sensitive adhesive tape solutions for a variety of solar panel bonding applications. These durable, UV-resistant solutions are easy to use and automate, and can facilitate

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### **G2G Edge Taping**

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## Contact Us

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