

## Tapes that can take the heat.

3M<sup>™</sup> Polyester Tapes 875 and 876 combine holding strength and clean removability in high temperature applications.



## 3M<sup>™</sup> Polyester Tapes 875 and 876

These non-silicone tapes provide a secure hold for composite parts manufacturing and metal bonding processes, even when exposed to high temperatures. In addition, they're easy to apply and remove cleanly, leaving no residue.



## **Product Features**

- Non-silicone, rubber adhesive prevents silicone contamination
- High-performance rubber adhesive withstands elevated temperatures during autoclave cycles for sensitive applications
- Flexible, seafoam green polyester backing with high-tensile strength allows for visibility during composite and metal bonding processes
- 1 mil and 2 mil thickness options provide a thin caliper
- Thin, flexible backing provides fast, easy application

## **Benefits**

- Temporarily, yet securely, holds on composite and metal surfaces
- Removes cleanly, eliminating the extra step of removing residue other tapes often leave behind
- Easy to use material reduces the need for rework
- Bright green color is easy to see during application and removal



Works inside the bagging area to securely hold/position laminate plys, release liners, bagging materials and thermal couple wires while providing clean removal post cure.



Works outside the bagging area to securely hold/position bagging materials and thermal couple wires while providing clean removal from tooling post cure.

Product	Color	Adhesive Type	Backing Material	Backing Thickness mils (mm)	Temperature Range °F (°C)
ASTM Test Method:					
875	Seafoam green	Rubber	Polyester	1.0 (0.03)	350 (177)
876				2.0 (0.05)	



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Phone 1-800-362-3550 Web 3M.com/IATD For more information about 3M tape solutions for high-temperature applications, visit **3M.com/IATD.** 

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