



3M Science.
Applied to Life.™

Prevent unnecessary damage.

3M™ Polyurethane Protective Tape 8547-1

is a removable clear polyurethane tape that allows for temporary protection of high value parts from accidental damage during production and maintenance.

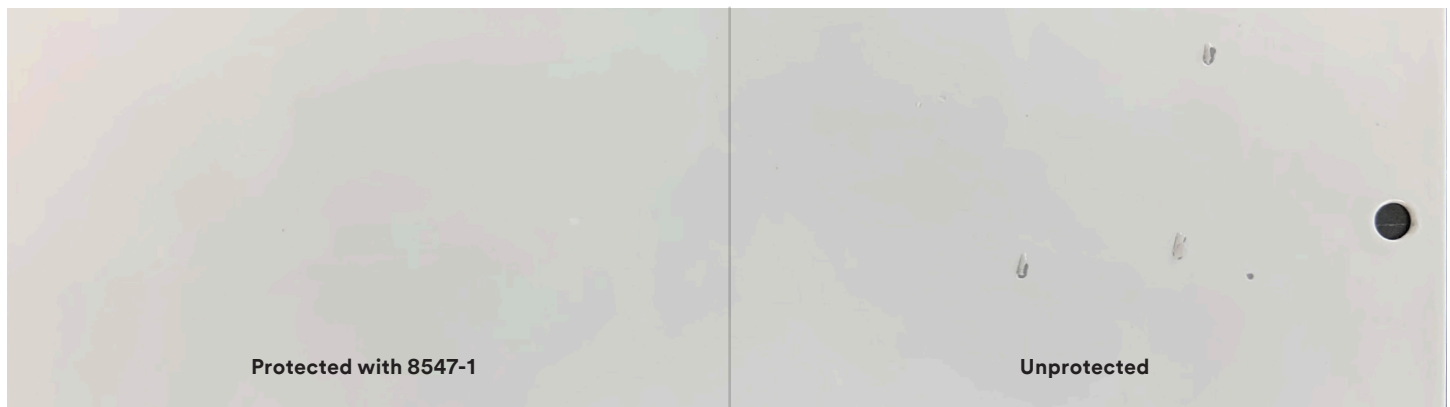
Features of 3M™ Polyurethane Protective Tape 8547-1

- More durable than polyester or paper tapes
- Clean removal from a variety of substrates, even after exposure to environmental conditions
- Transparent film allows technicians to view and inspect substrate
- High conformability to wrap and protect complex shapes
- Easily trimmed to shape with common shop tools for accurate installation
- Flame retardant



Simulated Tool Drop Experiment

To demonstrate the protective properties of 8547-1 on a typical coating, an experiment was conducted in which a white painted panel was half covered with 8547-1 and half uncovered. A screwdriver weighing 125 g was dropped from a height of 6 inches 5 times on each half of the panel. After dropping the screwdriver, the 8547-1 was removed and the surface was inspected. On the unprotected half of the panel, the screwdriver chipped the paint and scuffed the surface. On the 8547-1 protected half of the panel, the paint and panel were undamaged and unmarred.



| Description | Size | Stock Number |
|--|-------------------------|----------------|
| 3M Polyurethane Protective Tape 8547-1 | Configurable size | 70-2022-8213-6 |
| 3M Polyurethane Protective Tape 8547-1 | 24 inch x 3 yard sample | 70-2022-8212-8 |
| 3M Polyurethane Protective Tape 8547-1 | 24 inch x 36 yard | 70-2022-8211-0 |
| 3M Polyurethane Protective Tape 8547-1 | 12 inch x 36 yard | 70-2022-8210-2 |

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3M Automotive and Aerospace Solutions Division

3M Center, Building 223-1N-14
St. Paul, MN 55144-1000
1-800-235-2376
3M.com/aerospace

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