



# Design and Assembly Success Stories

*From stamping through installation,  
protect paint on metal doors then remove cleanly*

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**3M Product** 3M™ Protective Co-extruded “A” Film Tapes\*. Transparent tapes formulated with medium tack acrylic adhesive for clean removal. Choice of total thicknesses of 2-3 mils (0.05-0.08 mm) for durable protection.

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**Manufacturer Profile** Manufacturer of metal service doors featuring stamped panel designs and textures.

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**Application** Protective tape applied to painted metal flat stock to prevent scratching and marring during stamping, shearing, assembly, storage, shipping, and installation.

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**Manufacturer Needs** Easy application, reliable protection, and clean removal.

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**Previous Methods** Information not available.

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**Manufacturer Benefits** 3M™ Protective Co-extruded “A” Film Tapes provide the following advantages and benefits:

- Medium tack acrylic adhesive holds reliably then removes cleanly after installation.
- Tape conforms to the irregular and/or slightly textured surfaces of the doors.
- Puncture and scratch resistance, and break strength surpass many typical LDPE films.
- Easy unwind speeds up manual application from top to bottom of the door surface.
- Transparency helps installer confirm door color prior to installation.



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