How to Install A Safety Window (continued)

To install plastic on a window up to nine square feet:

- Measure your window's dimensions and add at least 2" to create a 1" border around the entire window. TAP will cut the piece(s) to your exact dimensions at no extra charge.
- For a better appearance, you can sand the edges with 220 sandpaper.
- 3. Leave the protective masking on the plastic to prevent scratching. Draw a border around the sheet 1/2" from the edge. Mark each corner and then make a mark every 8 to 12 inches around the border. See illustration.
- 4. Drill 3/8" diameter holes on your marks with a drill bit designed for plastic. A TAP salesperson will show you our selection of plastic drill bits. Drill holes oversized to allow for expansion and contraction of the plastic—if you wish, we can drill the holes for you.
- Hold the plastic up to the window and mark the location of the drilled holes on the door. Drill pilot holes for the screws for easier attachment
- Remove the protective masking and clean the plastic with TAP Plastic Cleaner or Billianize and a soft cloth or Lint-Free Wipes. Never use paper towels.
- Use 1¹/₄" or 1¹/₂" No. 8 round-head wood screws, with washers, tightening only enough to snug the washer against the plastic. If the screws are too tight, there will be no allowance for expansion and contraction.

You now have a window which is secure from burglary as well as a room that is safe from shattered glass should the window break. Your window is also better insulated against heat, cold, and noise.

Note: Never cover a bedroom window or any window that would be used as an emergency exit.

Important Tip

To clean plastic sheets properly and without damage, use only TAP recommended plastic cleaners. Use a clean soft cloth or Lint-Free Wipes. Never use a paper towel. Do not use any cleaner that contains abrasives, solvents, ammonia, or undiluted alcohol. Proper cleaning will help protect the beauty of your plastic!

More Safety and Security Ideas

The possibilities are endless. Here are just a few:

- · Break-resistant trophy case in a gym
- Impact and UV protective cover for an exterior reader board
- Unbreakable school windows
- Virtually unbreakable patio table tops
- Crystal clear windbreak for a patio or spa
- Attach acrylic or polycarbonate to elevated railings to prevent children from slipping through the rails
- Window film on patio doors can eliminate dangerous flying glass from a child or adult inadvertently walking into the closed door.

These are a few of the safety and security applications for your home or business. Your TAP salesperson can provide you with more product ideas and their applications for your needs.

TAY? Plastics

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□ Sacramento CA	4506 Florin
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San Jose CA	1212 The A
San Jose CA	1008 Bloss
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1212 The Alameda	408 292-8685
1008 Blossom Hill Rd	408 265-6400
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SAFE?

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forms a tough parrier that holds shattered glass in place.

Acrylic Sheets...

provide excellent burglary protection. child-proof your home—make it safe for little ones!

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are 250 times more impact-resistant than glass.