

Diamond Guard Rout'n'Peel 220



Diamond Guard - 220 is a premium protection film with a high level of adhesion. It is used extensively for the protection of melamine board and laminates. The unique formulation of the film provides a clean edge during most routing and machining processes. It may also serve as a general purpose protection film for kitchen benchtops and a variety of different surfaces.

Benefits

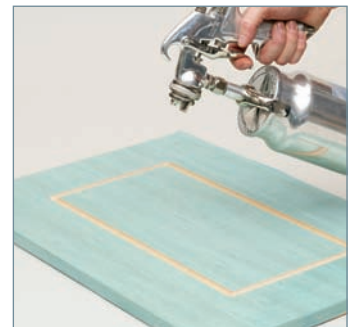
- Easy unwind with no specialist equipment required.
- Will not creep and wrinkle after application. Stays where it is put!
- Solvent resistant.
- Unique film cuts cleanly during most routing and machining processes.
- Easily removed.
- Can be left for up to 4 weeks.
- Adheres to most laminates and melamine surfaces.
- Prevents scratching and soiling during production processes.

Application Instructions

- This product is for application to smooth or slightly textured surfaces.
- Obviously, adhesion will be reduced on dusty surfaces. Cleaning prior to use is recommended.
- Diamond Guard - 220 must be removed after a maximum of 4 weeks.
- Always check Diamond Guard - 220 is stuck firmly to substrate before commencing work.
- A test is always recommended prior to full production application.
- In applications that involve a baking cycle or where air temperature exceeds 45°C, remove Diamond Guard - 220 within 2 days of process.
- It is the users responsibility to determine suitability for use. If in doubt contact technical services for advice.

Uses

- Diamond Guard 220 is specifically designed to protect panels during routing and spray painting processes.



SPECIFICATIONS	Diamond Guard - 220
Construction	Consists of a low density polyethylene film with an acrylic based pressure sensitive adhesive on one side.
Colour	Blue Tint
Film Thickness	0.08mm
Adhesion	450g/25mm
Roll Size	1220mm x 100m, 755mm x 100m, 610mm x 100m
Application Conditions	The surface must be free from oil, dust, solvents and separating agents. Room temperature (10° - 40°)
Resistance	Against Moisture: Good, Against Oil: Moderate, Against Solvents: Good, UV - Resistance: Internal use only
Storage Conditions	Room temperature. Storage time max. 6 months from date of manufacture.

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