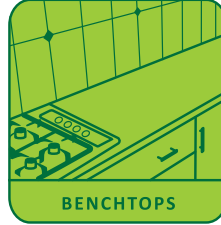
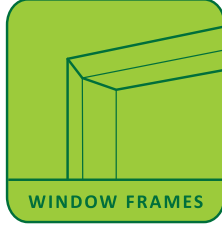


SHIELD n PEEL

SHIELD IT TO PROTECT IT

surface protection  non-porous



SHIELD n PEEL is a cost effective alternative to traditional masking offering quality temporary surface protection to most non-porous surfaces.

SHIELD n PEEL protects against possible damage caused by cement, paint and render spatter, welding and grinding flecs as well as other damage caused during the building, renovating and cleaning process. Being water-based there is no need for harsh solvents or chemicals during clean up with brushes and rollers washing out in water.

Great for protecting non-porous surfaces such as:

- Windows
- Anodized aluminium frames
- Powder-coated aluminium frames
- Rubber seals
- Balustrades
- Curtain walling
- Kitchen benchtops



‘Saves you time and money by eliminating costly replacement’

- Allows natural light in
- Water-based
- Non-flammable
- Non-hazardous
- Biodegradable
- Easy to apply
- Easy to remove
- No residue

Test area

It is recommended that you first apply a test patch to ensure compatibility before proceeding with the entire job.

Preparation

- Remove all dirt, grime and other contaminants and ensure surface is dry.
- Stir thoroughly in a circular lifting motion. Best results are achieved by using the aid of an electric drill and a paint stirring attachment.
- Ensure you use drop sheets etc. to protect nearby surfaces.

Application

- Use a 130mm roller with a 20mm polyester nap...or similar.
- Apply a thick even coat ensuring you create a neat edge to avoid possible feathered edges.
- Allow a border of 5 – 10mm around the surface to be coated. If coating is required of rubber seals and non-porous frames, be sure to apply liberally for ease of removal once product has dried and protection is no longer required.
- If two coats are required, wait until first coat is touch dry before applying the second coat.
- Ensure adequate ventilation when applying product.
- For best application apply at temperatures between 14°C and 25°C. Avoid applying product if temperature is below 10°C or above 35°C.

Drying

- Approx. 30 minutes (touch dry).

NOTE: Drying times are a guide only. Longer drying times may be required under cooler or humid conditions.

Coverage

A minimum coating thickness of 150 microns WET is required, achieving a coverage of approx. 6sq. metres per litre. For best results, a WET film thickness of 250 microns is recommended achieving a coverage area of approx. 4sq. metres per litre.

NOTE: Areas are a guide only as actual coverage achieved is determined by the substrate surface to be coated as well as the application technique used.

How long will the protection last?

Based on the minimum recommended WET film thickness application of 150 microns on glass, SHIELD n PEEL can last up to 6 months, depending on climate conditions. Additional coats may be applied where longer protection is required.

Removal

- Start from a corner and carefully peel back the coating. If applied correctly, you should have enough tensile strength in the coating to remove it in one sheet.
- If necessary water may be used with the pressure of a hose or power sprayer to remove stubborn areas should they occur.
- Avoid removing the peelable coating in temperatures below 10°C as the film may be brittle and difficult to peel. Coating is best removed at temperatures between 14°C and 20°C.

DO NOT apply SHIELD n PEEL to:

Fiberglass, acrylic, perspex, brick, concrete, timber, 'soft' Low-e (low emissivity) glass or any other porous surface.

Precaution

- Avoid skin and eye contact.
- Chemical goggles and impervious gloves should be worn when handling this product.
- Avoid breathing vapors that occur during application. A painters mask or other suitable respiratory device should be worn when applying this product.
- DO NOT ALLOW PRODUCT TO FREEZE.

Clean up / Waste

- Wash brush and rollers with warm soapy water
- DO NOT pour contents or washings down drains or sinks. Dispose of as per your local council regulations.

Colour

SHIELD n PEEL is blue in colour both wet and as a dry film.

Shelf life / Storage

- Will keep up to 12 months if stored in a clean dry area above 10°C.
- Keep the lid sealed airtight when not in use.

Safety

DO NOT TAKE INTERNALLY

IF SWALLOWED

- DO NOT induce vomiting
- Drink plenty of water (slowly)
- Seek medical advice

EYES & SKIN CONTACT

- Flush thoroughly with plenty of water
- If irritation persists, seek medical advice

MSDS available at our website