



Product Information

Description - Protectapeel Teakguard is a peelable protective coating specifically designed to protect teak and teak decking from damage such as scratches, surface abrasion, dirt, spillages and staining from paint and oils for up to 6 months internally. To make Protectapeel Teakguard waterproof and to protect against long term UV exposure, apply Protectapeel 1090 Top Coat which will protect externally for up to 12 months.

Material Type: Water based.

Colour - Brown.

Health & Safety - The compound is non-toxic and non-flammable in the wet state. The dry film waste may be disposed of as low hazard. Please see separate Material Safety Data Sheet (MSDS)

Storage - Shelf life 12 months. Store at temperatures between 5°C - 25°C. DO NOT ALLOW LIQUID TO FREEZE.

Surfaces - Teak and teak decking.

Application Information

Application - For detailed instructions please refer to the Protectapeel Application Guide and use a wet film gauge (available from Spraylat International Limited) to ensure that the minimum wet film thickness is achieved. The contents of the container should be mixed thoroughly before use. Always conduct a test area and a test peel on each substrate before use.

A minimum wet film thickness (WFT) of 350 Microns [125 Microns dry film thickness (DFT)] must be achieved, anything less may result in the product becoming difficult to remove. Do not apply in wet or freezing conditions and protect from rainfall.

By Spray – Apply with airless spray gun, using a 17 thou tip size and a box coat to achieve a minimum WFT of 350 Microns (125 Microns DFT).

By Lambswool Roller – Apply 2 coats, allowing 1st to tack off. Apply generously to achieve a minimum WFT of 350 Microns (125 Microns DFT).

Tack Free Drying Time - A WFT of 350 Microns will be tack free in approximately 130 minutes at room temperature. Force drying may be used by using moving air and increasing the surface temperature to a maximum of 50°C.

Coverage - The theoretical coverage rate is approximately 3m² per kg at a WFT of 350 Microns.

Removal - The dry film can be easily removed either by hand peeling or by pressure hose. Do not remove in freezing conditions as the coating may be brittle.

External Weather Resistance - Protectapeel Teakguard is suitable for **INTERNAL USE ONLY** up to 6 months. For external weather resistance up to 12 months, apply Protectapeel 1090 Top Coat.

Clean Down - Clean rollers and equipment with water immediately after use.

Repair - If the protective coating rips, repair by lifting the ripped patch and apply a fresh coat to the underside and reseal. Alternatively, cut away the damaged area and apply a fresh coat.

Technical Information

Tensile Strength: >5 MPa

Elongation: >1000 %

Adhesion: < 1.0 MPa

Viscosity: 11500 ± 2000 cP @ 20°C

Flash Point: N/A

Density: 1.09 kg l⁻¹

Solids Content: 38 ± 2.5 %

pH: 7-8

Maximum VOC: 0 gl⁻¹