PROTECT

TECHNICAL DATA SHEET



PROPEEL HD

G4600

HEAVY DUTY PEELABLE COATING (FLOOR PROTECTION)

DESCRIPTION

PROPEEL HD is a viscous liquid drying to give an off-white tough peelable film and is designed to offer a simple yet effective method of maintaining and protecting non-solvent sensitive surfaces from abrasion, paints, oils, resins and dilute acids and alkalis.

FEATURES & BENEFITS

GRAMOS PROPEEL HD provides a dry plastic temporary coating that will facilitate 'capture & containment' of even the heaviest paint overspray deposits that can then be quickly and easily removed by peeling off the coating for disposal during routine booth maintenance.
Once applied G4600:

- Keeps floors clean making maintenance easy.
- Has excellent durability.
- Offers good abrasion and chemical resistance.
- Leaves surfaces clean on removal.

STORAGE

Store in a dry place at ambient temperatures.

DIRECTIONS FOR USE

G4600 can be applied by brush, spray, lamb's wool or mohair roller ensuring that heavy even films are applied. The thicker and more even the application the easier it will be to remove after service. If a brush or roller coating is used at least two coats in opposite directions is required to achieve the correct thickness.

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DIRECTIONS FOR USE CONTINUED

When applying by spray use a pressure feed system and approximately a 70 thou (1.8mm) fluid tip set up at the gun. It may be necessary to add approximately 20% PROPEEL THINNERS G4161 to ease spraying.
These thinners will also be necessary for cleaning of equipment after use. Do not use suction feed guns. Stir thoroughly prior to use.

FLOORS: It may be used, as supplied, on any concrete, terrazzo, quarry tile or granolithic floor surfaces, both indoors and outdoors, and will provide a tough peelable coating that will withstand even forklift trucks passing over it. Frequently contaminated areas requiring more maintenance may be cut out and retreated.
The dried film is milky white in colour and has a matt surface.
NOTE: that some of these floor surfaces may not be 100% inorganic and could be solvent sensitive. If in any doubt, please seek the help of Orapi Applied Ltd Technical Service.

COMPONENT & FITTING: PROPEEL HD may also be used with PROPEEL THINNERS G4161 added for spraying purposes, to give lasting peelable protection to components and fittings (of a non-solvent-sensitive types) during transportation, fitting out, assembly and indoor or outdoor storage.
A maximum coverage to give good easily peelable films is approximately 1 square meter per litre.

LIFE: For the applied film, maximum life of six months is recommended under UK outdoor conditions but inspection after three months is advised.
For longer periods than six months the coating should be removed and reapplied. Under indoor conditions in the absence of direct sunlight up to twelve months is normally achieved at the recommended film thickness.

WARNING Solvent based peelable coatings are not generally suitable for application to painted, plastic or lacquered surfaces and MUST be carefully patch tested before use to ensure no surface attach occurs and the product remains easily peelable after normal usage conditions. Any use of these products on solvent sensitive surfaces where natural evaporation of the solvent may be retarded can lead to aggravated solvent attached, for instance, seepage under a mask.

HEALTH & SAFETY

Refer to Material Safety Data Sheet for further information.

PACKAGING

G4600-25	25L Drum

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