



FLOORGARD



PRODUCT USES

As a finish for all types of interior wooden flooring where a hardwearing, slip resistant coating is required.

Also recommended as an interior finish for wooden doors and panelling where a particularly scratch and mar resistant clear coat that is non-yellowing is required.



FEATURES AND BENEFITS

Floorgard dries to an extremely hard abrasion-resistant finish, which resists scratch marks.

A non-yellowing crystal clear sealer for wooden floors and interior wood work.

A low odour varnish with excellent flow properties

Floorgard represents the practical way of finishing interior wooden floors and woodwork.

It is a time and money saver. Easy to clean, makes polishing obsolete

Dries to a beautiful gloss finish - looks and feels like a waxed surface and highlights the natural grain.

Seals wooden floors and woodwork.

Resists household cleaning materials and beverage stains.

Easy clean up – use water and soap.



PRODUCT INFORMATION

Appearance	High Gloss
Colour	Clear only. The product will look milky when being applied, but it will dry to a clear film
Density at 23°C	Approx. : 1.01 kg/L
Solids Content	By weight : Approx. 30%
Packaged Viscosity	Viscosity at 23°C : Approx 45 seconds
Spreading Rate	Approx 10m ² per litre depending on surface porosity, profile and application method
Recommended DFT per coat	Min. 20µm. Max. 30µm.



APPLICATION INFORMATION

Application conditions	Surface Temperature between 10 - 35°C Relative Humidity between 10 - 80 %
Application Methods	Brush roller (short-nap mohair or foam)
Thinner	Thinning not recommended Ready for use after thorough stirring
Drying Time	Touch dry 4 hours (Drying times will be extended during cold, wet or humid conditions)
Recoating Time	18 hours (overnight)

A scratch resistant, waterbased polyurethane floor varnish for interior use





APPLICATION INFORMATION

Cleaning of equipment

Clean immediately with water and soap.

Substrates

Suitable for application to all types of interior wooden floors and woodwork.

Precautions

Ensure that surfaces are sound and free from dust, dirt, grease and oil. Surfaces must be thoroughly dry - no more than 12% moisture content.

Do not apply during cold (below 10°C) or wet weather.

Complete cure is reached after 5 days at 23°C and 60% humidity.

Stir well before use.

Do not apply directly to bare metal surfaces – stop nail holes with wood filler.

Do not apply to wet or damp timber.

It is important to treat the end grain of timber to prevent moisture ingress.

Do not apply during wet weather. This could turn the **Floorgard** milky and in extreme cases, white.

Do not smoke and avoid inhaling the fumes of **Floorgard**.

Coats Required

For new work, apply 3 coats.

Apply one to two coats for general maintenance.



SURFACE PREPARATION

NEW SURFACES

Sand the floor smooth with power sander. Then vacuum to remove dust.

It is advisable to apply a “test piece” to new parquet floors which have been bonded with bitumen, to ensure that the **Floorgard** will harden.

Apply three coats of Woodgard Floorgard.

Lightly sand and then apply a further two coats of Woodgard **Floorgard**.

PREVIOUSLY PAINTED SURFACES

Remove wax or polish by power sanding. It is not sufficient to wash floors with paraffin, as any residual polish will interfere with the adhesion of **Floorgard**.

Painted or lacquered floors, or floors treated with conventional varnishes must also be sanded to a matt surface and cleaned.

It is recommended that a small test area be painted on old varnish, before coating the whole area.

Apply one to two coats of Woodgard **Floorgard**, sand lightly, and then apply a further two coats of Woodgard **Floorgard**.



HEALTH AND SAFETY INFORMATION

For detailed safety information refer to Material Safety Data Sheet.

Keep out of reach of children.

Ensure good ventilation during application and drying.

Non-flammable.



ADDITIONAL INFORMATION

Storage Conditions

Store under cool dry conditions.