

Superior quality timber coatings

# Interior Polyfloor

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**High Quality, Tough, Fast Drying,  
Low Odour, Solvent Based,  
Clear Polyurethane Floor Coating**

## Product Description

Rystix Interior Coating is a high quality interior polyurethane coating designed to beautify and protect interior woodwork. This clear, fast-drying universal polyurethane floor coating is highly recommended for use on all interior wooden floors, table and counter tops and is available in a tough gloss or eggshell sheen variant. It gives long lasting protection against scratching, staining and hot objects and is also not marked by water or alcohol spills. As such it is recommended for use on all interior flooring where a tough clear coating is required.

Interior PolyFloor is a fast drying solvent based product which is low in odour. This coating has special grain enhancing technology which enhances the natural beauty and grain of the timber. The coating is also non-yellowing and will not discolour which ensures that a superb clear coating finish is achieved; bearing in mind that all timber darkens with time but the coating will remain clear and transparent.

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## Colour Range

Interior PolyFloor is available as a Clear finish in two sheens: namely "Gloss" and "Satin". The sheen characteristic of the "Satin" sits midway on a scale between high gloss and flat dull matt and is thus effectively an eggshell finish. Interior PolyFloor can be tinted to any colour by the addition of good quality universal tints. Rystix advise the use of wood stains before over-coating with Clear Interior PolyFloor to ensure a homogenous colour finish both now and in the future when it comes to maintenance.

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## Recommended Uses

Interior Polyfloor is recommended for use on all interior wooden floors which require a tough scratch resistant clear coating and is ideal for the internal areas of log cabins and other internal wooden surfaces including doors, skirtings and furniture. Interior Polyfloor is able to withstand exposure to direct sunshine and / or weather, but ideally is for use indoors only. Interior Polyfloor can also be used for sealing timber used in the manufacture of saunas and steam baths that are located indoors. UV light causes all timber to darken prematurely and the clear nature of the coating will not stop this from happening in direct sunlight but will retard the process.

## Application Instructions

Little or no stirring of the “gloss” version is required, but a good shake of the tin prior to opening is recommended. In the case of the “satin” version, stir thoroughly before use to ensure that the contents are well mixed and prevent settling out of drying and matting agents. Caution: Insufficient mixing of the “matt” coating could result in the product being glossier than required or of uneven sheen so care should be taken to mix well before use.

Ensure the timber is clean and dry before coating.  
This product should NOT be diluted at all!

Best application method is by brush and the coating can also be applied by clean & new squeegee sponge applicators.

A light hand sanding with fine sandpaper or steel wool type scrubber in the direction of the grain is recommended after the first coat to de-nib or remove any fibres raised by the initial coating/s. Care should be taken to remove any dust caused by sanding between coats and prior to application of the next coat.

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### Coverage Rates

A three or four coat application will average approximately 12 square meters per litre per coat, depending on the density and porosity of the substrate and the method of application. Interior PolyFloor is designed to be spread in a thin film on the surface of the timber and has a superb smooth application with a good coverage rate.

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### Number of Coats

Normally three coats should be sufficient, but on porous timbers or higher traffic areas an additional coat may be necessary to obtain the desired finish and sufficient protection.

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### Drying Time

Interior Polyfloor is quick drying for a polyurethane and should be touch dry within a 30 minute period. This may vary slightly according to ambient conditions, so Rystix advise that a minimum of 2 to 4 hours drying time between coats be allowed.

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### Timber Surface Preparation

For best results finish the timber with fine sandpaper (180 to 220 grit) in the same direction of the grain and ensure that all dust is removed from the surface. Care should be taken to remove any oily or fatty deposits from the timber prior to coating. Ensure the timber to be coated is smooth and dry.

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### Compatibility

Where products other than Rystix Timbacare have been previously applied to a surface, remove these coatings from the surface by applying stripper or by sanding and/or scraping before applying Timbacare Interior PolyFloor.

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### Maintenance

The refurbishment process for Timbacare is different to that for standard varnishes on the market, in that these other products need to be removed from the surface of the timber by scraping or sanding before recoating can take place. Where Timbacare Interior PolyFloor has been previously used, it is only necessary to lightly sand the surface followed by a thorough cleaning of any dust particles before applying one or two fresh coats of Interior PolyFloor.

## Storage

If the container is full and tightly sealed then the product will have a shelf life of a number of years. Store in a dry place and do not store in frosty conditions or in prolonged temperatures below zero degrees Celsius. Stir thoroughly before use. If storage is required after use – use a cling wrap type product to seal around the lid before closing to prevent any air from getting in.

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## Cleaning

Clean brushes and all equipment with white spirit or a suitable solvent based brush cleaner immediately after use.

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## Health and Environment

Rystix Timbacare Interior Polyfloor contains ingredients in accordance with the latest results in technical research. It is also in accordance with rules and regulations now valid in countries of the European Union. The EU limit value for this product (cat A/i): 500g/l (2010). This product contains max 480g/l VOC (very high VOC category).

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## Fire Conduct

The dry coating surface is hardly flammable according to TL A-053. Fire retardancy is in compliance with the demands of German DIN 4102 (fire conduct of building materials and components) Class B2 (normal combustibility).

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## Container Sizes

1L, 5L and 20L (coming in the future)

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## Caution – Safety

Rystix Timbacare Interior Polyfloor contains flammable solvents and should be kept away from open flames. It should be stored well-sealed in a cool safe place out of the reach of children. If applied indoors or in confined areas ensure adequate ventilation while applying and drying.

***For further information, contact Rystix:***

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