

Product info sheet:

glimtrex[®] SIGNUM 1K-Lacquer



Product description

Hydro-Acrylat-PUR-Lack, abrasion resistant, tough-elastic, filling power, lightfast with an elegant surface. Has a high resistance against footprints and household chemicals.

Characteristics

- high resistance against abrasion
- lightfast
- tough-elastic
- water based
- environmentally friendly
- dirt-repellent
- wetness protective function through water beading effect
- short drying time
- doesn't change the natural colour of the wood
- perfect finish of the even surface
- easy to apply
- optimal coordinated equipment - from sanding to the last step
- drying process: 2-3 hours at 20°C and 50% rel. humidity
- ready to walk on after 8 hours
- final hardness after 7-10 days
- fulfils DIN 53160: resistant to saliva
- proved under DIN 68861-1c: resistant against wine, coffee, cola, tea, beer etc.
- fulfils DIN EN 71-3: Safety of toys
- easy to care and maintain with glimtrex[®] SIGNUM Floor-Care

Preparation

- Sand surfaces with 80-120 grit sandpaper.
- Remove any dirt or sanding dust.
- Make sure any under floor heating has been switched off at least 3 days before application.
- Ensure that environment is around at least 18°C and that the container content is well stirred before use
- Before your pour the product out wait 2 - 5 minutes and use a lacquer sieve
- fad



Surface treatment

- Don't pure the product on the floor. Instead use a lacquer bucket
- Apply 100- 125 g/m² minimum per coat (1 Liter is enough for 8-10 m²)
- Apply the lacquer with the glimtrex[®] SIGNUM Lacquerroler
- drying time is 2-3 hours at 20C and 50% rel. humidity
- Please do an intermediate sanding with the glimtrex[®] multi-whole pad K120
- Apply a second coat as described above
- for a higher resistance a 3rd coat can be applied with an intermediate sanding.

Regular cleaning

- After drying floor is fully accessible
- Remove loose dust with a broom or vacuum cleaner
- If you use a vacuum cleaner please use a **brush attachment** to avoid scratches.
- For a high pollution please use a damp cloth with **glimtrex[®] SIGNUM Floor-Care** in water.
- For regular cleaning please use **25 - 50 ml glimtrex[®] SIGNUM Floor-Care for 5 litre Water.**
- Increase the amount in case of heavier pollution.
- Remove loose dust with a broom or vacuum cleaner

Technical information

Available in 5 liter tins.

The shelf life is 26 weeks in the closed original tin. Make sure to stir the tin thoroughly before using. A skin may form on the surface of the product, please remove before stirring.

Please look at the current safety data sheets. You will find them at www.glimtrex.de/downloads.

This information is purely advisory and is based on the best knowledge available through careful research. This information cannot be held as legally binding.