

Product info sheet:

glimtrex[®] COLOUR TOP



Product description

glimtrex[®] COLOUR TOP is manufactured based on linseed oil, sunflower oil, jojoba oil and natural-oil modified alkyd resin with beeswax, carnauba wax and candelilla.

Volatile components: isoparaffin, deaeromatised white spirits.

Is a product specially developed as top coat for our glimtrex colour system and offers the highest protection against yellowing available in the market (especially dark yellowing with white treated floors)

Characteristics

- Top Coat (use only after **fully dried** out of the colour coat done with the glimtrex[®] colour system).
- Excellent drying characteristics. Approx. 95% of the final hardness reached within 24 hours.
- Highest durability: tread and abrasion resistant.
- Non-slip surface: suitable for public buildings (R10) when our hardener is used.
- Open or closed pore surfaces possible, according to the quantity applied.
- Suitable for all wood species, which treated with the glimtrex[®] colour system (see please separate product info sheet).
- Highest protection against yellowing, dark yellowing with white treated floors.
- Free of wood-preservative.
- Antibacterial-certified.
- No strong odours.
- Stain-resistant.
- Cobalt free.
- Does not tear or flake.
- Tested according to DIN 68861-1B: resistant to wine, coffee, cola, tea, beer, etc..
- Compliant with DIN EN 71-3: Toy Safety.
- Care and cleaning is simple with glimtrex[®] Floor-Care.
- Simple touching up with glimtrex[®] Wax Polish.
- Recommended for those allergic to house dust: treated surfaces are easily cleaned of dust and dirt.
- Available in transparent mat.

The classic treatment

Evenly apply around 20 to 60 g/m² (depending on the type of wood) of glimtrex® COLOUR TOP with a short-piled glimtrex® roller.

Take care that the rolling is pressure-free. First roll across and then along the direction of the wood grain.

Rollers saturated with fresh material should never be put on freshly treated areas.

Arrange for adequate ventilation with warm air to accelerate the drying process (cold and moisture make it take longer).

For a second coat of glimtrex® COLOUR TOP, which gives the floor an even higher durability, apply please with a short-piled glimtrex® roller (within 24 hours no interim polish is necessary); if you want to do an interim polish, ensure that you do not rub off all the applied material. Apply around 30 g/m² of glimtrex® COLOUR TOP (depending on the method of application and the type of wood).

After overnight drying you can use the surface cautiously.

After 24 hours, you can use the room without restriction (final hardness after around 7 days).

The classic application is also recommended for cork, OSB and strong porous woods (e.g. oak).

If the surface is too rough for you, please rub it with a 120 grit screen and thinly apply glimtrex® COLOUR TOP with a roller again.

Treatment in professional settings

Mix glimtrex® COLOUR TOP with 5% glimtrex® Hardener.

As the application time is only 45 minutes, never mix more material than can be applied in 45 minutes.

Please apply 40 to 80 g/m² of glimtrex® COLOUR TOP with a short-piled roller, as described above. Leave the glimtrex® COLOUR TOP to dry.

If you want to improve the durability by the highest, you can apply a second coat of glimtrex® COLOUR TOP. Therefore please rub the surface with a 120 grit screen and again apply 40 to 80 g/m² with the glimtrex® roller.

The surface is useable after 24 hours; final hardness is reached after 7 days.

With the addition of our glimtrex® Hardener the surface can be made more durable and slip-resistant.

Regular cleaning

- Remove loose dust with a broom or vacuum cleaner.
- For regular moist cleaning and care we recommend glimtrex® Floor-Care. For normal dirt add 25-50 ml to 5 litre of water. For heavier soiling, increase the dosage.
- For heavy dirt we recommend our glimtrex® Remover and our glimtrex® Intensive-Care.

Touching up the floor

- Small abrasion marks and light scratches can be removed with glimtrex® Wax-Polish
- Work the surface in question with a Scotch-Pad and then thinly apply glimtrex® Wax-Polish
- After 8 hours the floor can be used again
- It is also possible to fresh up your floor with our glimtrex® Intensive-Care. It is easy to apply with a normal mop

Surface repair

- Grind damaged locations with sandpaper (150 grit) in the direction of the grain.
- Then use a grit of up to 280.
- According to the degree of soiling, use either glimtrex® Wax-Polish or glimtrex® COLOUR TOP.
- For minor damage, burnish using glimtrex® Wax-Polish or glimtrex® COLOUR TOP with a lint-free cotton wool cloth.
- For extensive repairs proceed as with the “Classic Treatment”.

Yield

1 liter will usually cover up to 20 m² depending on the condition of the surface.

Technical information

Available in mat

Tin size mat: 2,5 ltr.

Oil-saturated cotton cloths pose a risk of spontaneous combustion due to heat buildup; therefore it is advised to spread them out and allow them to air dry before disposal.

The shelf life is 12 months in the closed original tin. Make sure to stir the tin thoroughly before using. A skin may be 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.