

**CC-Dr. Schutz GmbH**  
Steinbrinksweg 30  
D-31840  
Hessisch Oldendorf  
Fax: +49-(0)5152-9779-30  
Tel: +49-(0) 5152-9779-0  
info@dr-schutz.com  
www.dr-schutz.com

Schutz NA.  
4701 Bath St #46  
Philadelphia Pa 19137  
United States  
Fax: 877-272-4889  
Tel: 877-272-4889  
info@schutzna.com  
www.schutzna.com

## Product-Information



## Waxnomor Finish Matte, Satin, Gloss

### 1. Product Description

Extremely hard wearing, two part polyurethane-based super sealer for all resilient flooring. Forms a matt finish with excellent elasticity. Fulfills the requirements of German DIN Norm 18032 for floors in sports halls, sporting facilities and dance floors. *Cross Linker*: Irritant.

### 2. Areas of Application

Hard Surface floor coverings where long term durability is desired as well as rubber, and cork floor coverings where recommended by the flooring manufacturer. Also suitable for vinyl, linoleum and wood floorings with a smooth or slightly roughened surface and with/without a factory finish. Not suitable for conductive floorings.

### 3. Method of Application

Prior to application, the floor must be thoroughly mechanically cleaned with a green pad using the procedures laid down for cleaning after installation. Some factory coated LVT's and sheet goods must be mechanically abraded with a Schutz maroon renovation prior to application, or Stripped as instructed on the Schutz Stripper label for stripping. The floor surface must be clean and dry, free from dust, grease, oil, wax and care product residues. In the case of linoleum and other floor types with a removable factory protective finish, this must be removed completely. Shake up the canisters containing the *Waxnomor Finish* and the cross linker well. Add the *Cross linker* to the *Waxnomor Finish* canister and thoroughly mix both components by shaking thoroughly. If partial quantities are to be mixed, always mix *Waxnomor Finish* and *Cross linker* in a ratio of 10:1 and by adding the *Cross linker* to the *Waxnomor Finish*. Room and working temperature: 60 - 75°F and relative humidity between 40 and 60%.

For **pro-active long-term protection and initial protection**, roll out the *Waxnomor Finish* mixture evenly over the floor using the *Microfiber Applicator*. Commence work on the side with the most light (as a rule this is the side of the room where there is a window) and work away from the light source. In this way it will be possible to keep an eye on the floor during work and immediately correct any problems as they arise. Apply the *Waxnomor Finish* and distribute with the roller, working in sections of a maximum of 10 feet in width at right angles to the incidence of light (i.e., parallel to the window wall) and then roll it out evenly towards the light. Avoid the formation of pools. After allowing it to dry for a sufficient period of time (at least 2 hours but still on the same day), make a further application of the *Waxnomor Finish* mixture.



## Waxnomor Finish

For the **restoration/repair** of factory or subsequently applied Schutz finishes on floor coverings, apply two coatings of *Waxnomor Finish*. Prior to application of finish, treat the surface of the flooring with the recommended maroon renovation pad, and clean floor thoroughly. Apply the *Waxnomor Finish* mixture as directed above to achieve renewal of the surface. The floor can be walked on in a soft shoe environment 12 hours after the application of the final coating. After 24 hours the protective film reaches 95% hardness and is suitable for normal use. Final level of hardness 100% is reached in approx 5 to 7 days at room temperature.  
**Consumption:** 1 container = approx 1000 ft<sup>2</sup> one coat.

**Notes:** Once mixed, the *Waxnomor Finish* and the cross linker are suitable for use for approx. 4 hours at the prescribed working temperature of 60 - 75°F, and humidity between 40 and 60%. For this reason, only mix the quantity of *Waxnomor Finish* that can be processed within this period of time. Where *Waxnomor Finish* and cross linker are subjected to higher temperatures, the working time is reduced considerably. In case of cold components, the mixing procedure cannot be performed with sufficient thoroughness. Do not tightly seal the canister containing ready-mixed *Waxnomor Finish* since the *Waxnomor Finish/cross linker* mixture can, in the course of time, react even in the canister resulting in the build-up of reactive gases.

Ensure that there is sufficient ventilation but avoid exposure to drafts and strong sunlight during application and drying processes and protect the surface from dust. Turn off under-floor central heating in good time prior to use.

### 4. Technical Data

pH level (sealer): approx. 8.0 (concentrate)

pH level (cross linker): n.a.

Product code for surface treatment agents (Giscode): W3/DD

Data on ingredients : Polymeric material, levelling agents, film-forming agents, additives.

Store *Waxnomor Finish* in a dry place in its closed original container at temperatures of between 40°F and 75°F. Keep locked up and out of the reach of children. The cross linker must not be allowed to come into contact with moisture. Once broken into, re-seal the canister again tightly immediately after removing amounts of the product and use up remaining quantities as quickly as possible.

The *Cross linker* is subject to the legal stipulations of the Dangerous Goods Act and is marked with the hazard symbol "X<sub>i</sub>" and the hazard definitions "Sensitisation possible as a result of skin contact. Harmful for water organisms, can have longer-term harmful effects if permitted to pollute open waters."

### 5. Quality Inspection

Forschungs- und Prüfinstitut für Facility Management GmbH, Metzingen (FIGR)  
Materialprüfungsanstalt Universität Stuttgart (MPA), Otto-Graf-Institut  
wfk-Institut für Angewandte Forschung GmbH

### 6. Unit Sizes

1.44 Gal Combination canister (1.3 Gal Waxnomor Finish + 16.4 oz Cross Linker)  
Art.-No. 5050000501



*The above advice on procedure for use is based on the best of our knowledge and the latest information available on cleaning technology. For this reason, when using our quality products, no damage will be incurred to the materials to be cleaned if strict attention is paid to the instructions printed on the container and the procedure suggested by us is followed. The use to which our products are put is, however, beyond our control. It is the responsibility of the user and does not release the user from making his own checks of the products supplied by us as to their suitability for the intended procedure and purposes. The information supplied by us is therefore non-binding and cannot be used as a basis for establishing the company's liability for any damage incurred. This also includes the infringement of any rights for the protection of third parties.*

