

SYNTEKO PRIMER NORDIC ELASTIC



Synteko NORDIC ELASTIC PRIMER is a one-component waterborne primer for resilient floors to be used on linoleum before finishing with Synteko NORDIC ELASTIC finish.

PRODUCT PROPERTIES:

- Very fast drying
- Ensures superior adhesion on linoleum
- Recommended under Synteko Nordic Elastic
- Ceramic-fortified

COVERAGE:

- ca 10-15 m²/L

TOOLS:

- Roller with synthetic material approx 8-10 mm pile high
- Clean tools with water immediately after use.

TECHNICAL DATA:

BASE MATERIAL	Waterborne acrylic copolymer dispersion with added ceramics
SOLIDS CONTENT	Approx. 38 %
pH	Approx. 8,0
DRYING TIME AT 23°C/50% RH	Ca 30-60 min.
VOC	42g/l
STORAGE	Store frost-free. Must be stored +5°C ... +25°C (+41°F...+77°F)
SELF LIFE	12 months in unopened container from production date (s. package)
PACKAGE SIZE	5 L

ATTENTION!

- All primers/finishes should be shaken before use. Do this before vacuuming so that the air mixed into the finish during shaking has a few minutes to escape before use.
- Do not apply more than two coats per day (primer and/or finish).
- If possible direct sunlight should be blocked, also avoid too high or low temperature and humidity
- The finish should be at room temperature when applied. If the finish is too cold, it flows much less freely and also releases air poorly, which can result in brush stroke marks and air bubbles remaining after drying. It takes about seven hours to warm the lacquer from 0°C to 20°C.

DURING APPLICATION

- The primer should be at room temperature of approx. 23°C.
- Floor temperature must be between 15 and 25°C.
- Floor moisture content must be between 5 and 15%
- Humidity must be 50 – 60 % RH

BEFORE USING THE FLOOR

- The floor can be used with caution 24 hours after the last coat is applied.
- Furniture can be placed after 24 hours.
- Allow the moisture to evaporate for one week before laying rugs.
- Do not clean floor with water or detergents during the first month.
- Attach felt pads to the legs of chairs and tables in order to avoid scratching the finish.
- The surface must not be covered with non-porous protective materials.

PREPARATION

- Vacuum and tack the floor before applying the primer. Do not forget to remove dust on skirtings, windowsills, radiators, etc and free from contamination.
- Properly lighting your jobsite is recommended so all areas of the floor receive sufficient protection.
- Protect the floor from direct sunlight and keep off all underfloor heating from day before application till 24 hours after application.
- Prep of waxed/polished linoleum: Strip the floor using the floor manufacturer's stripping product and procedure to remove all wax and polish
- After stripping, perform a final cleaning of the entire floor using Cleaner and microfiber pad. When the floor is dry, you are ready to begin applying primer.
- Prep of previously coated linoleum: If the linoleum to be recoated has not been maintained with polish or wax, prepare the floor using Clean 'n Coat following the instructions and process described on the label.

PRIMING

- Shake the container before use for 30-60 seconds. Allow it to rest for 2-3 minutes before applying.
- Do not dilute the primer.
- Application of the primer should be with 10mm roller, consumption ca 70-100g/m².
- If possible, do not apply the primer cross the direction of daylight.
- Windows/doors must be closed to prevent air flow and ventilation should be shut down for the time of application.
- Always test the product on a smaller area to ensure colour and adhesion.
- If needed ready for intermediate sanding 60 minutes after application. Using 180 grit screen or pad.
- Vacuum the floor before applying top coat.
- Be careful in corners and other places where finish may be applied in increased amounts. Use a smaller brush in such areas.
- Avoid direct air drafts over the surface of the floor. Normal airflow is sufficient for the drying of the finish.

HEALTH & SAFETY INFORMATION

EUH210. Detailed information and guidance is provided in our MSDS (Material Safety Data Sheet) www.synteko.com.

EU limit value for this product (cat. A/i): 140g/l (2007) / 140g/l (2010). This product contains max 42g/l VOC.

Our information is based on laboratory tests and is considered a guide in connection with choice of product and working method. As your working conditions are beyond our control, we do not assume any responsibility for the results. Our responsibility covers exclusively personal injury and damage to property, which actually have been proved subsequent to faults and defects in one of the products manufactured by us.

Producer:
Synteko AB, Sweden
www.synteko.com

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