



POLYX[®]-OIL EXPRESS

The fast drying Polyx[®]-Oil for professionals!



3332 Clear Satin



3362 Clear Matt



3340 White transparent



Product description:

Professional, very fast drying finish with special surface hardness, which uniquely combines the advantages of natural oils and waxes in one product. Osmo Polyx[®]-Oil Express is stain-resistant, water repellent and wear-resistant and smoothens the surface. Compared to conventional coatings, the use of plant ingredients creates a more evenly colour and more harmonious appearance. Simple application – no primer or sanding between coats needed – this saves time and money. Suitable for wood; microporous surface does not crack, peel, flake or blister. Resistant to wine, beer, cola, tea, fruit juice, milk and water according to German DIN 68861-1A – no water spots. When dry, finish is safe for humans, animals and plants (resistant to saliva and perspiration according to German DIN 53160, suitable for children's toys as per EN 71.3).

Recommended use:

Osmo Polyx[®]-Oil Express is ideal for the protection of all wooden flooring, such as solid wood, plank, strip, OSB and cork flooring, as well as furniture surfaces. In combination with Hardener 6632, also suitable for the clear treatment of hardwoods rich in extractives, such as Meranti, Wengé, Merbau etc.

Ingredients:

Based on natural plant oils (sunflower oil, soybean oil, thistle oil) and waxes, paraffin, siccatives (drying agents) and water-repelling additives. Dearomatized white spirit (benzene-free). EU limit value for this product (cat. A/i): 500 g/l VOC (2010). This product contains max. 500 g/l VOC. Detailed declaration of ingredients available upon request.

Technical Data:

Specific gravity: 0.88-0.95 g/cm³
Viscosity: 20-25s DIN EN ISO 2431/4 mm, thixotropic
Odour: faint/mild, odourless after drying
Flashpoint: 30-35 °C, acc. DIN EN ISO 2719
pH value: not required

Storage:

5 years and longer if stored in the closed original can. If thickened by frost, store at room temperature for 24 hours prior to use.

Surface Preparation:

With Osmo Flat Brush, Floor Brush or Osmo Micro-fibre Roller, apply thinly along the wood grain and spread well within 10 minutes. Avoid excess product. Allow to dry for approx. 2-3 hours under good ventilation. After drying, carry out second coat as stated above. When renovating already oiled surfaces, one coat applied to the clean and dry surface is usually sufficient.

Methods of Application:

With Osmo Flat Brush, Floor Brush or Osmo Micro-fibre Roller, apply thinly along the wood grain and spread well within 10 minutes. Avoid excess product. Allow to dry for approx. 2-3 hours under good ventilation. After drying, carry out second coat as stated above. When renovating works on previously oiled surfaces, one coat applied to the clean and dry surface is usually sufficient.

Cleaning of tools:

With Osmo Brush Cleaner (free of aromatic compounds).



Drying time:

Approx. 2-3 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Ventilate well while drying. Lower temperatures and/or higher air humidity may increase drying times.

Coverage:

Product coverage for 1 coat is 24 m²/1 l. It depends significantly on the character of the wood. All information refers to smooth and planed/cut surfaces. Other surfaces may lead to deviations in coverage.

Note:

Applications with the Hardener for Polyx[®]-Oil Express 6632 as drying accelerator are also possible as an option. Oils enhance the natural wood tone (permanent wet effect). Applying the product too generously and insufficient ventilation lead to delays in drying time. For dark and extractive-rich hardwoods (e.g. Wenge, Merbau, Jatoba, etc.), a trial application is recommended. For cork surfaces, due to their high absorbency please ensure that the wood finish is applied especially thinly. On cork, longer drying times are to be taken into consideration (at least 6-8 hours). Caution: Apply max. one coat thinly to cabinet interiors and drawers with a cloth. Wood surfaces treated with Polyx[®]-Oil Express are easy to maintain. Remove coarse dirt with a broom or a vacuum cleaner. To clean, add Osmo Wash and Care concentrate to mop water and clean the surface with a damp (not wet!) mop. To refresh and clean intensively, use Osmo Liquid Wax Cleaner when necessary. If a higher gloss level is desired, after thoroughly drying apply Osmo Liquid Wax Cleaner thinly and polish when dry.

Caution:

Flammable liquid and vapour. Keep out of reach of children. Keep away from heat/open flames. No smoking. Do not get in eyes, on skin, or on clothing. If medical advice is needed, have product container or label at hand. Use only outdoors or in a well-ventilated area. Warning: Wash out any used cloth impregnated with this product immediately after use or store in an airtight container (danger of self-ignition). The dried finish is classified as B2 (normal flammability) according to DIN 4102 regulations. Safety data sheet available on request.



Warning

Disposal:

Dispose of product residuals and completely emptied containers according to the local official guidelines (EU-waste code key number 08 01 11*). Only fully emptied containers can be recycled.

Colour tone:

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Size:

0.75 l; 2.5 l; 5.0 l; 10 l; 25 l

The above mentioned information is provided to the best of our knowledge however without any liability.

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