



POLYX®-OIL EFFECT GOLD

The proven Polyx®-Oil for the special effect!



3092
Gold



PRODUCT DESCRIPTION

Effect providing, transparent, matt wood finish which uniquely combines the advantages of natural oils and waxes in one single product.

Due to the added pigments the Osmo Polyx®-Oil Effect Gold offers a unique surface effect. It is dirt-resistant, water-repellent, abrasion-proof and gives a smooth surface.

Easy to apply – no base coat or sanding required – saves money and time.

Micro-porous, does not crack, peel or flake. Resistant against wine, beer, cola, coffee, tea, fruit juice, milk and water according to DIN 68861-1A – no water spots.

When dry, the finish is safe for humans, animals and plants and is suitable for children's toys as per EN 71.3 (European norm) and is resistant to perspiration and saliva in accordance with DIN 53160 (German industrial norm).

RECOMMENDED USE

Osmo Polyx®-Oil Effect Gold is optimally suitable for the decorative finish of darker wooden floorings (Smoked Oak, Walnut etc.) or dark primed wooden floorings, like solid wood and plankwood flooring, blockstrip, as well as furniture with dark surfaces.

INGREDIENTS

Based on natural vegetable oils and waxes (sunflower oil, soya oil, thistle oil, carnauba wax and candelilla wax), paraffin waxes, effect pigments, siccatives (drying agents) and water-repellent additives. Disaromatised white spirit (benzene-free). This product fulfils EU regulation (2004/42/EC) according to the VOC-content of max. 500 g/l (Cat. A/i (2010)).

Detailed declaration of ingredients available upon request.

TECHNICAL DATA

Specific gravity: 0.90 – 0.95 g/cm³

Viscosity: >70s DIN EN ISO 2431/3 mm, thixotrope

Odour: Faint/mild, odourless after drying

Flashpoint: >61 °C according to DIN EN ISO 2719

STORAGE

5 years and more if can is kept dry and tightly closed. If thickened by frost, store 24-36 hours under room temperature before usage.

SURFACE PREPARATION

Wood surface must be clean, dry and frost-free (moisture content max. 20 %).

Osmo Polyx®-Oil Effect Gold is ready-to-use, please do not thin. Stir well before use.

Old micro-porous stains must be cleaned thoroughly. Old paints and lacquers must be removed. For sanding works generally wear a dust mask. Small cracks, larger gaps or holes in the wood must be filled (Osmo Woodfiller).

Wood surface needs to be sanded carefully, please start with rough sanding paper – final sanding for floorings/ work tops P120-150, furniture P220-240. Remove abrasive dust with a brush or a vacuum cleaner before the application of the oil.

The finished surface is, among other things, influenced by the wood's natural characteristics. Basically, a trial application is required, especially for unfamiliar surfaces.

METHODS OF APPLICATION

For dark wood species: Apply thinly along the grain using the Osmo Natural Bristle Brush, the Osmo Floor Brush 220 mm or the Osmo Microfibre Roller and spread well. Leave to dry, provide good ventilation. Please apply a second coat with Osmo Polyx®-Oil Original.



For light wood species: To make the required effect visible, apply Osmo Wood Wax Finish Creativ 3169 Black with the Osmo Floor Brush thinly and spread well.

Pad with a single disc machine. Leave to dry for approximately 24 hours with good ventilation. Afterwards apply Osmo Polyx®-Oil Effect thinly with the Osmo Floor Brush following the wood grain and spread well. Leave to dry with good ventilation for at least 12 hours.

Afterwards apply a very thin top coat of Osmo Polyx®-Oil Original.

CLEANING OF TOOLS

With Osmo Brush Cleaner (free from aromatic compounds).

DRYING TIME

Approx. 24 hours (normal climatic conditions, 23 °C/ 50 % rel. humidity). Lower temperatures and/or higher air humidity can increase the drying time.

COVERAGE

Approx. 30 m² with one coat per litre.

Product coverage depends significantly on the character of the wood. All information refers to smooth and planed/cut surfaces. Other surfaces may lead to reduced coverage.

NOTE

Not recommended as a stand-alone finish.

Oils accentuate the natural colour tone of the wood (permanent wet effect). Applying the product too rich or offering deficient ventilation leads to drying delays and a typical smell of oil.

Wooden surfaces that are treated with Osmo Polyx®-Oil are easy to maintain. Gross contamination can be removed with a brush or a vacuum cleaner. For daily maintenance please mix the Osmo Wash and Care with water and clean the area with a moist (not wet!) mop.

For refreshing and intensive care use the Osmo Liquid Wax Cleaner if required.

In case you would like to have a higher gloss level, polish the flooring after the application of Osmo Liquid Wax Cleaner has dried.

Caution: Treat the cabinet interior and drawers max. 1 x thinly with a piece of cloth.

CAUTION

Caution: Keep out of reach of children. Do not get in eyes, on skin, or on clothing. Contains 2-butano-noxime. May produce an allergic reaction. If medical advice is needed, have product container or label at hand. Use only outdoors or in a well-ventilated area. Dispose of contents/container in accordance with chemical waste disposal regulations (AVV 08 01 11). 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 for professional users on request.

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

Nr. 3092 Gold

CAN SIZES

0.375 l; 0.75 l; 2.50 l

The above mentioned information is given to the best of our knowledge but without liability.

Dated: 06/14