



OSMO POLYX HARDWAX OIL refined floor and joinery finish



Osmo Polyx Hardwax Oil is a natural alternative to polyurethane floor coatings. A durable satin finish made from vegetable oils and waxes, Polyx Oil is an easy to apply two coat system. Almost odourless on application, waterproof and safe for man, animal and plant when dry. Osmo Polyx Oil penetrates into solid timber, parquet, particle board, cork and concrete, filling the substrate to the surface. It enhances the beauty of

timber with minimal darkening. The oil will not crack, peel or blister and is micro-porous when cured allowing the surface to breathe. The largest selling natural floor and joinery finish in the world, Polyx Hardwax Oil performs extremely well on New Zealand timbers.

An extremely concentrated product applied sparingly by brush or Microfibre Roller.

Completed sq/mtr cost \$7.00
Product samples available

Use: For interior solid timber, parquet, wood veneer, particle board, concrete and cork.

Easy to apply 2 coat system, no primer required, with very low odour during application and drying period. Contains no biocides nor preservatives and is safe for man, animal and plant when dry. Safe for children's toys.

Preparation: The surface must be dry, clean and free of grease (moisture content max 20%). Special care should be taken to remove any dust from the pores of the timber. Fill all small holes or surface dents using a wood filler or mix sanding dust with the Hardwax Oil to make your own. All excess filler must be completely removed by sanding. It is imperative that the Hardwax Oil can penetrate the surface of the timber.

Clean or lightly sand any existing oil finish. Completely remove any existing varnish coatings.

New Surfaces: Sand the surface to a fine finish, 120-150 grade paper is recommended. Carefully remove any dust.

IMPORTANT ... do not burnish the surface of the timber by trying to achieve a very fine sand. (150 grade maximum), use extra care with high resin timbers such as Matai and Totara.

Renovated Surfaces: Old, well preserved oil coatings should be given a light sand. Apply 1 to

2 coats of Hardwax Oil. Existing polyurethane and old damaged finishes must be completely removed by sanding and treated as a new surface.

A p p l i c a t i o n : Temperature should be between 17 - 25 deg C. Apply sparingly,

thoroughly and evenly along the wood grain with a Microfibre roller or good quality bristle hand or floor brush (230mm brush available). As this product has an extremely high solid content (apple sauce consistency), it must be applied well into the timber.

For each coat do not use more than 1 litre of Hardwax Oil per 24 sqm of timber surface, we suggest that you measure the area and prepare the corresponding amount of product. The first coat should penetrate, to bond with the timber. The second application should

be a fine coat on top of the first, filling the grain to the surface. Thin layers dry and cure more efficiently, ensuring a tougher finish.

Be careful to prevent build up along edges.

Leave to dry overnight (12 hours or until no longer tacky), allowing as much ventilation as possible to give adequate air exchange. Fresh air exchange is essential for normal drying times.

Coverage 24 sqm/L.

Apply the second coat as for the first. Leave to dry 12-24 hours with good ventilation provided.

Initial Floor Care: Treat all new floor surfaces with great care as they continue to harden for up to 4 weeks. Correctly applied, Hardwax Oil will cure to full strength after a period of 10-14 days, avoid water contact and do not damp mop before this time.

Maintenance: Use "natur microwax". for your weekly cleaning (3 capfuls into 5L warm water and detergent). Use Osmo Liquid Wax Cleaner and fine steel wool to repair any scratches and buff in Microwax or Liquid Wax Cleaner with a cloth to rejuvenate the floor when necessary.

Cleanup:

Clean brushes/rollers in white spirit, followed by warm soapy water.

Safety Instructions:

Keep out of reach of children. Do not pour oil residue into the sewer. Let the remnants dry out and dispose of with your domestic rubbish collection.

Composition: Canauba wax, candeilla Wax, thistle oil, sunflower oil, soybean oil, flax seed oil, disaromatised refined white spirit.