

LED Smart Oil

LED-UV Hardwax-Oil

Transform your surfaces with Osmo LED Smart Oil—where innovation meets excellence

Osmo LED Smart Oil is the ultimate one-coat industrial hardwax-oil that revolutionizes your finishing process with rapid LED-UV light drying. Available in a satin or matte finish, this advanced single-component system not only delivers outstanding wear and liquid resistance but is also VOC and solvent-free. Osmo LED Smart Oil dries instantly under exposure to LED-UV lamps, saving time and money without sacrificing quality.

PRODUCT BENEFITS

- > Dries instantly under 395nm LED-UV lamps
- > Single component product
- > Only a single coat is required
- > Ready-to-use surface
- > Matte or Satin finish
- > Excellent scratch-resistance
- > 575 ft²/L (53 m²/L) per coat
- > Solvent-free and 0 VOC
- > Ready-to-use product, no thinning, or measuring and mixing hardeners required
- > Suitable for all sizes of installations
- > Suitable for all wood species - including oily wood species



⇒ ADDITIONAL BENEFITS

- > Microporous and breathable surface
- > Resistant to wine, beer and cola
- > Easy to clean and maintain
- > Recoatable after first coat has cured
- > Scratch-resistant and hard-wearing
- > Spot applications possible

⇒ GLOSS LEVEL

- > Matte (1-coat application)
- > Satin (2-coat application)

⇒ CONSUMPTION

- > Approximately 15–20 g/m² for first coat and 5–6 g/m² for optional second coat
- > Approximately 15 – 25 g/m² for the finished surface

⇒ APPLICATION



Osmo SuperPad



LED-UV lamp