

TECHNICAL DATA SHEET**en****Name of product:****FAXE H2O UV Olie 0492****Type of product:** Water-borne UV-curing oil based on acrylic and urethane.**Application:** Lacquering of wooden floors where wear resistance and easy cleaning is required.**Properties:** Fast hardening with use of UV-light. Extremely good chemical and wear resistance.**Solids:** 38 weight % 32 vol. %**Pre-treatment:** The working temperature of Faxe UV Oil is 15 - 30° C. Sand the wood with sand paper grain 120.**Application:****Method:**

Industrial roller coater

Recommended viscosity:

No thinning required

Thinner:**Drying:**

Fully cured

Drying time

10-20 sec. 500 mJ °C

Film thickness - dry

The time is dependent on the specific lamp.

System Specification:

APPLICATION:

1. 1 x FAXE H2O UV-Oil 20 gram/m²
2. Flash off 1 min./40°C
3. Brush with rotary brush
4. UV-hardening with mercury lamp effect 250 mJ
5. 1 x sanding with sandpaper grain size 180-240
6. 1 x FAXE H2O UV-Oil 10 gram/m²
7. Flash off 1 min./40°C
8. Brush with rotary brush and cylinder brush
9. UV-hardening with mercury lamp effect 500 mJ

Coverage: Theoretical: 13 m²/ltr.**Storage:** Frostfree, cool, and closed.**Cleaning:** Application machines can be cleaned with Faxe Machinecleaner, waterbased.**Note:** Due to Faxe UV Oil is hardening with UV-light, the wet oil in the buckets must be protected against UV-light e.g. from the sun.

This information is based on our present state of knowledge and is intended to provide general notes on our products and their use. It should not, therefore, be construed as guaranteeing specific properties of the product described or its suitability for a particular application. The quality of our products is guaranteed under our General Conditions of Sale.

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