

Technical Data Sheet

AOV2343/00
WAXY WATERBORNE OIL FOR WOOD

Supersedes previous issue dated 01.13.17

DATE 04/10/17

Area of use:	Various flat parts, parquet, frames.
Method of use:	Spray gun, wipe, brush.
Thinning:	Ready to use (possible to add hardener AH1564/00 5%)

Technical characteristics:

Solids content (%):	21 ± 1
Specific gravity (kg/l):	1,024 ± 0.03
Viscosity Din 4 (sec) at 20°C	17 ± 2
Drying time (50gr/mq at 20°C) Dust-Free	30 min
Touch dry	60 min
Stackable	24 h
Opacity	5 gloss
Number of layers	1 - 3
Shelf-life:	18 months. After long periods of storage, always check homogeneity and stir well before use to eliminate any possible sediment.

General characteristics

AOV2343/00 is a waterborne scented oil that provides a soft, natural and waxy effect. It can be use for furniture and parquet (interior), and the maintenance frequency will depend on the stresses which it is subjected.

To achive the best performance in terms of chemical resistance we suggest to apply two layers of AOV2343/00 with a smooth sanding (sandpaper 320) beetween.

The product can be hardened with AH1564/00 (5%). In this version the product will provide better chemical resistance and adhesion, keeping anyway a long pot-life (4 h). We suggest to use hardener expecially for parquet application and for restoring.

Application:

Sand the bare wood with sand paper 180. AOV2343/00 can be applied with spray gun, brush and wipe. We suggest to apply 30 - 70 gr/sqm and to remove the excess of the product with a clean cloth.

It's possible to dilute with water (10 - 20%) to improve the wetting on wood expecially with the first layer.

AOV2343/00 can be tinted with colorants and/or pigments like AC0600/XX, AC1810/XX, XA2006/XX, XA4034/XX (max 5%).