

Technical data sheet

05/2016

IRSA BASIC COLOR INDUSTRIAL

Water-based, solvent-free colour primer for IRSA Industrial Hard Oil High Solid and IRSA 1-App Industrial Hard Oil (High Solid)

Use and Characteristic:

IRSA BASIC COLOR INDUSTRIAL is used for automatic roll application for finished parquet and boards. It is not suitable for strongly solvent-rich exotic woods.

Available Colours:

colourless, medium grey, light grey, dark grey, black, blue, red, green, yellow, orange, white glaze, nature bright, cognac/cherry, wenge and walnut tree. Special colours available on request.

Special information:

Before colouring is carried out, an outturn sample on the original wood must be created. Wood is a natural product and can react differently – depending on the solvents and growth area – and can show colour deviations.

Suitable undergrounds:

Dry, clean, resin- and oil-free wood.

Application and Consumption:

Shake and stir well before and during use of IRSA BASIC COLOR INDUSTRIAL. Evenly sanding of the surface before application. Final sanding-grit 120. Remove sanding dust without any residues.

Application with the roll-on application machine with approximately 35 g/m², drive up with tube brush, forward feed 6-12 m/min.

Dilution

IRSA BASIC COLOR INDUSTRIAL is prepared for ready-to-use. To lighten the wood, only use IRSA BASIC COLOR INDUSTRIAL, colourless. Depending on the grade of lightening the resistance to light could be reduced. All colours are compatible with each other.

Total Consumption:

Approx. 35 g/m², depending on the type of wood and the absorptive capacity.

Drying Time:

At least 12 hours at room temperature. The drying times refer to normal temperature-conditions of +20°C and. 55% relative air-humidity.

Priming and Top Coats:

IRSA Industrial Hard Oil High-Solid, IRSA 1-App Industrial Hartd Oil High Solid (Please pay attention to the corresponding Technical Data Sheets)

Cleaning of Tools:

Clean all application-tools with warm water.

Storage:

Shelf life of unopened container IRSA BASIC COLOR INDUSTRIAL for at least 1 year. Keep opened container tightly closed and work up soon. Protect from cold!

Please note:

We do not take guarantee for a perfect result on different conditions of the coloured and/or varnished surfaces by additional use of outside-agents.

Cautions:

In exposure to chemicals regard the usual precautions.

Keep out of the reach of children. Only empty couples for recycling.

Water pollution class: WGK I (self-classification) low hazardous to waters.

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