



Lackfabrik Irmgard Sallinger GmbH

Technical data sheet

11/2022

IRSA BASIC COLOR black, for stages

Water-based, solvent-free colour primer, the subsequent coat must be applied with IRSA Design Colour Oil Black for Stages.

Use and Characteristic:

IRSA BASIC COLOR black is used on light hardwoods and softwoods in stage construction. Exotic woods with a high content of substances are not suitable.

Special notes:

Before dyeing, it is essential to produce a test dyeing on the outturn sample of the original wood. Present a dyed sample to your customer for approval. Wood is a natural product and can react differently and show colour deviations depending on the ingredients and growth area.

Suitable Sub-surfaces: dry, clean resin- and oil-free wood

Application:

Always shake or stir IRSA BASIC COLOR black well before and during application. Sand the surface evenly before colouring. Final sanding grain 120, remove sanding dust completely. The application quantity depends on the type and absorbency of the wood. IRSA BASIC COLOR black is applied evenly with the IRSA mohair lacquer roller and then massaged in with the single-disc machine and white pad. It is essential to massage in while the wood is still damp. Test coat required (quantity and exposure time influence the intensity of the colour shade). Further information can be obtained from an individual IRSA consultation.

For larger areas, make sure that IRSA BASIC COLOR comes from one batch. If the quantity is not sufficient for this processing, the individual batches must be mixed before processing.

Thinning:

IRSA BASIC COLOR black is prepared for ready-to-use. To lighten the wood, only use IRSA BASIC COLOR, colourless. Depending on the grade of lightening the resistance to light could be reduced.

Total Consumption:

Approx. 5–8 l/m² or approx. 120-160 g/m², depending on the type of wood and the absorptive capacity.

Drying Time:

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

After-treatment:

After drying, IRSA Basic Color black must be oiled with IRSA Design Colour Oil black for stages.

Cleaning of Tools:

Clean all application-tools with warm water.

Storage:

Shelf life of unopened container IRSA BASIC COLOR black for at least 1 year. Keep opened container tightly closed and work up soon.

Protect from cold!

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.

Safety data sheet for professional users available on request

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