

Lackfabrik Irmgard Sallinger GmbH

Technical data sheet 02/2007

IRSA BÜHNENLACK

Basic:

1C component synthetic resin seal in black, mat and ready-to-use. Particularly used on stage-floorboards.

Use and Characteristic

Due to its mat adjustment the incidence of light is refracted and reflections (light) are extensively prevented. IRSA BÜHNENLACK is used as primer and top coat. The wood-surface to be treated for sealing must be dry, clean, free of dust, oil, wax, grease and other residues. Stir up well before and during use.

On soft-wood species such as fir tree, spruce or pine resin-discharges may appear causing delay of drying or optic

Sealing-Structure/Consumption:

Priming: Apply 1x IRSA BÜHNENLACK in roll-on or brush-on process, approx. 100-130g/m²

Following carry out an intermediate sanding with grit 150.

Top Coat: Apply 1x IRSA BÜHNENLACK in roll-on or brush-on process, approx. 100-130g/m²

The surface must be completely dry before the over-sealing process.

disturbances. Before sealing, rinse off the resin with IRSA THINNER B.

Total Consumption: approx. 200-260g/m².

Drying:

Dry as dust after about 4 hours. For over coating process after 24 hours. Subject to full wear and tear (laying carpets, placing furniture) after 9-10 days

The stated drying times refer to normal temperature-conditions of +20°C and relative air-humidity of 55%. Higher conditions of air-humidity or lower temperatures also increased material-consumption may slow down the drying process. Care for sufficient air-ventilation (no draught!).

Temperature of Processing: Room/subsurface and IRSA BÜHNENLACK not under +15°C.

Thinner: IRSA THINNER B

Tools:

IRSA offers the IRSA Mohaire-Roller or IRSA Brush. Note: only use suitable tools for best results. Pre-clean tools immediately after use with soaking papers and following with IRSA THINNER B thoroughly.

Cleaning and Maintenance:

The sealed floor is only for moist cleaning – not for maintenance. Maintenance agents cause increasing grade of shine and following reflections on the floor . We recommend IRSA AQUA CLEANER 5000.

Cautions: Generally regard the regulations for handling of flammable substances.

Please, follow the R- and S- Phrases, classifications on caution marks and the EU- safety data sheets. No open Flame!

Storage:

Keep cool and dry. Shelf-life in unopened original container for approx. 1 year. Keep opened containers tightly closed and work up soon.

VOC-identification: 2004/42/2 A(i)600;500g/I<545g/I 2004/42 year and number of EU-guideline

/2 addition 2 part A

() product sub-category

---;---g/I limit value 1.step/ limit value 2.step in g/l

< ---g/I current VOC-value

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