



Data sheet - 17-0865 Ancocryl Interior opaque lacquer

Description

Water-borne opaque finish for spray application. Primary use for interior furniture including kitchen cabinets.

Substrate and Preparation

Suitable for all commonly used timber species and MDF. The substrate must be clean, dry and free from dust, dirt, grease, silicone and wax.

Application Conditions

Ambient temperature would ideally be above 18°C. Do not apply at a relative humidity above 85%.

Spray Equipment settings – Conventional equipment such as a cup gun.

Nozzle size : 1.8-2.0mm

Pressure : 2.5 - 3.0 Bar

Spray Equipment settings – Air assisted airless spray

Fluid pressure : 60-100 Bar

Nozzle size : 9 thou (0,023mm)

Air assistance : As required but not greater than 2 Bar.

This product can also be applied by brush or roller.

Film thickness

100-120µm wet film thickness per coat.





Drying Times

For a 120µm wet film layer thickness at 20°C and relative humidity of 65%

Dust dry : 45-60 Minutes

Re-coat : 3-4 hours

Drying times can be greatly reduced if drying conditions are warmer and less humid. Refer to Anker Stuy coatings UK for more details. Lower temperatures, poor air exchange and high humidity will delay drying.

Thinning and cleaning

Do not thin, ready for use. Clean tools with warm water.

Special information

This product is particularly suitable for force drying with high temperature and low humidity. A full three coat system using two layers of the Ankocryl Interior primer and one layer of the Ankocryl Interior Opaque Lacquer can be applied very easily in one working day.

Storage and shelf life

For the best extension of shelf life store in a cool environment. Ensure product is kept frost free. We recommend all stored products are used within 1 year of purchase. Anker Stuy can take no responsibility for storage issues.

Safety information

For more information, see the safety data sheet of this product.

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Disclaimer

The information given in this technical data sheet is only a general product description, based on our experiences and tests and therefore does not represent a specific practical case. Consequently Anker Stuy Coatings doesn't guarantee the functionality or result and takes no responsibility in this respect. We advise our clients to test the applicability of the product to the nature and the state of the surfaces and to carry out the necessary representative tests in case of doubt. Please contact our R&D department as the occasion arises. Attention: our clients should verify whether the present technical data sheet hasn't been

