




# Opaque Topcoat (Gloss)

## Data Sheet



Product Code: 17-0679	:	water-borne opaque high-gloss , mid and final coating for exterior and interior wooden components for industrial application on front joinery.
Composition indication	:	binder : alkyd resin emulsion
Principal characteristics	:	<ul style="list-style-type: none"><li>- good outdoor durability</li><li>- fast drying</li><li>- good weather resistance</li><li>- good blocking resistance</li><li>- good UV protection</li><li>- one-pot system</li></ul>
Use	:	dimensionally stable wooden components, limited dimensionally stable wooden parts.
Color	:	all colors available by the Ankolux tinting system.

### Technical specifications (20°C and 65% R.H.)

% volume solid	:	approx. 40%
Density	:	approx. 1,2 kg/dm <sup>3</sup>
Gloss	:	satin gloss 85-95 GU
Drying	:	<ul style="list-style-type: none"><li>- dustfree : approx. 1 hour</li><li>- recoatable : approx. 4 hours</li></ul>
Application	:	 airless of airmix
Thinner	:	undiluted, if any, water
Cleaning tools	:	water
Spraying data	:	<u>airless</u> <ul style="list-style-type: none"><li>- pressure : approx. 100-150 bar</li><li>- nozzle : 0,011-0,013 inch</li></ul> <u>airmix</u> <ul style="list-style-type: none"><li>- pressure : approx. 1 bar airpressure</li></ul>



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System building	: 1 Ankolux Aqua Color Gloss: - min. 50 microns dry 2 Ankolux Aqua Color Gloss: - min. 50 microns dry 3 Ankolux Aqua Color Gloss: - min. 50 microns dry
Application conditions	: min. 8°C ambient and surface temperature and relative humidity max 85%.
Theoretical spreading rate	: at 50 microns dry: approx. 8 m <sup>2</sup> /liter
Storage	: cool and frost-proof, the quality of the product should not deteriorate during the storage.
Shelf life	: minimal 6 months in unopened tin.
Special note	: for more information, see the safety data sheet of this product.

### 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 Verven 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 replaced by a more recent version.