



17-0564 Aplex Aqua Systemcoat Dekkend SG

Version 190404 : water-borne opaque semi gloss primer, mid and final coating for exterior and interior wooden components for industrial application on front joinery.

Composition indication : binder : alkyd resin emulsion

Typical characteristics :
- good outdoor durability
- fast drying
- good weather resistance
- good blocking resistance
- good UV protection
- one-pot system

Recommended uses : 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/dm³

Viscosity : approx. 10-12 d' Pa's

Gloss : semi gloss 35-40 GU (60°C)

Drying :
- dustfree : approx. 1 hour
- recoatable : approx. 4 hours

- N.B. drying speed/performance is very much dependent of temperature, humidity and particularly air speed circulation!

Application : airless or airmix

Thinner : undiluted, if any, water

Cleaning tools : warm water and soap



Spraying data	: <u>airless</u>
	- pressure : approx. 100-150 bar - nozzle : 0,011-0,013 inch - filter : 60 mesh
	<u>airmix</u>
	- pressure : approx. 1 bar air pressure
System building	: 1 Aplex Aqua Systeemcoat Dekkend SG: - min. 50 microns dry 2 Aplex Aqua Systeemcoat Dekkend SG: - min. 50 microns dry 3 Aplex Aqua Systeemcoat Dekkend SG: - 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 ² /liter
Storage	: cool and frost-proof, the quality of the product should not deteriorate during the storage.
Shelf life	: minimal 12 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 Attention: our clients should verify whether the present technical data sheet hasn't been replaced by a more recent version.

