



Sealer Primer (Matt)

Data Sheet



- Product Code: 17-0576 : water-borne opaque primer and mid coat for parts made from softwood and hardwood, for industrial application on front joinery. Especially for "bleeding wood' elements.
- Composition : binder : alkyd resin emulsion
pigments : high qualified pigments and fillers
- Principal characteristics : - fast drying
- good weather resistance
- good blocking resistance
- excellent flow with low propensity to run and good (edge) coverage
- sealing and prevents bleeding (wood)
- Use : dimensionally stable wooden components, limited dimensionally stable wooden parts
- Color(s) : white and color(s) by the Ankolux color(s) tinting system

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

- Solids content : approx. 42% (By volume)
- Density : approx. 1,29 kg./dm³
- Viscosity : approx. 7 d'Pa's (Poises)
- Gloss : silk matt
- Drying time : - dustdry : approx. ½ hour
- recoatable : approx. 4-6 hours
- for bleeding wood applies dry overnight between the first two layers


*Air flow drying gives time advantages

*Stackable after at least 60 hours to correct environmental conditions. Before testing is necessary for a right result.



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|----------------------------|---|---|
| Elasticity | : | 5 mm Erichsen |
| Application | : |  airless |
| Thinner | : | undiluted, if any, water |
| Cleaning tools | : | water |
| Spraying data | : | <u>airless</u> : - nozzle : 0,011 - 0,013 inch - pressure : 100-150 bar * spraying (applicable up to max. 250 microns wet layer thickness) |
| System building | : | 1. Aplex Aqua Basisverf S MB - min. 50 microns dry 2. Aplex Aqua Basisverf S MB - min. 50 microns dry |
| Film thickness | : | minimal 50 microns dry |
| Application conditions | : | 15-30°C for substrate, air and material and relative humidity max. 75%. |
| 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. |