

Technical Data Sheet

Alberdingk[®] AC 2362

Characteristic

Alberdingk[®] AC 2362 is a self-crosslinking acrylic dispersion that is well suited for high gloss paints, metal coatings, wood stains and masonry substrates.

Features:

- High gloss potential
- Excellent early water resistance
- Good adhesion to multiple substrates
- Excellent block resistance

Specification:

NVW	%	46.0 – 48.0
pH value		7.0 - 9.0
Viscosity	cps	200 - 2000

According to:

DIN EN ISO 3251
1.0 g weighed quantity at 105°C
DIN ISO 976
ISO 1652, Brookfield RVT
Spindle 1/rpm 20/factor 5

Further typical data*:

Density at 23°C	g/cm ³	approx. 1.03
MFFT	°C	0
Koenig hardness	s	41

According to:

DIN EN ISO 2811-1

Applications:

- Low VOC enamels
- Metal coatings
- Architectural coatings
- Concrete coatings

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Storage:

In originally closed containers ALBERDINGK-dispersions are stable when stored at 20°C for 6 months. The recommended temperature-range for storage is 5 - 30°C. Freezing or storage at higher temperatures than 30°C, can affect the viscosity or the average particle size and finally lead to a sedimentation or coagulation. A contamination with bacteria, fungi or algae can damage the product irreversibly.

ALBERDINGK BOLEY Inc. assures, that the data mentioned under "specification" are stable for 6 months after delivery date, if the product is stored under the recommended conditions. A longer storage does not mean that the product is not usable anymore, but we recommend to check the specification data before use. A warranty after 6 months of storage can not be given by ALBERDINGK BOLEY Inc.

Packaging:

plastic drums (460 lbs)
one-way container (2205 lbs)
as bulk in tank cars, by agreement.

Safety:

For further information on product safety please refer to the actual material safety data sheet.

Notice:

* General information - the values can not be considered as part of the product specification.