



Technical Data Sheet

ED5561-9005 Akvacryl Prime White

A unique waterborne product, specifically designed to give excellent adhesion to foil overcoats. The product is available in a neutral version (ED5561-9024 Akvacryl Prime Clear Base) and both versions are tintable. It is necessary to topcoat with a clear product such as Aquastar 2000 after foil application.

Product Data:

Gloss:	n/a	Binders:	Acrylic Emulsion
Solvents:	Water	VOC:	34 - 40 g/l
Solids by Wt.:	33% - 50%	Fire risk class:	Non-flammable
(Theoretical)			
Spec. Gravity:	1.0 – 1.2	Frost Sensitive:	Yes
Viscosity:	31-35 sec DIN 4	Working Temp.:	>18° C, substrate, coating and air
Shelf Life:	6 months (at 15-25° C). Stir well before use.		

Mixing/Application:

Method	Hardener	Amount (Parts by Vol.)	Thinner	Viscosity (sec. DIN 4)	Application Amount (g/m ²) (23° C)	Pot Life (23° C)
Spray	n/a	n/a	Water	31-35	100-140	6 months

For optimum performance, sand the first coat in order to eliminate grain raising, if any, and to improve the adhesion of the subsequent coat.

Drying/Curing:

Method	Drying Temp.	Drying Time (@ 60 % RH)
Air Drying	20 C	30-45 min. sandable, 3-4 hours stackable

Forced Drying

Upon drying, coated surfaces may be stacked only when the surface temperature is below 25C.

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For your safety:

Remember to read M.S.D.S.
Produce samples first!
Remember to stir the container!

Becker Acroma has very high quality coating systems which demand experienced and extremely careful application.

Contact your Becker Acroma Technical Service Representative if you have any questions.

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Points worth noting:

A perfect result depends on a number of factors: the nature of the substrate, the technical and physical possibilities, as well as the user's application technique.

Our suggestions are therefore merely recommendations and not binding. All deliveries are governed by the latest edition of the Becker Acroma Condition of Sales.