



# Technical Data Sheet

## DM5361-00## AMERIVAR CLEAR

Post catalysed acid cured clear coating with high build. This product is fast drying and with short curing times, it can be stacked in a relatively short time. It is suitable for use self sealing over all shades of stains, even pastels and whites. It does not contain any ketones, methanol, or DOP or DBP plasticizers. Amerivar Clear is HAPS compliant. This product is has good sag resistance and is designed for vertical spray application. It can be applied using conventional spray and air assisted airless. Amerivar's outstanding vertical hang resistance can result in false viscosity readings when the material is not being mechanically agitated at time of reading.

### Product Data:

<b>Gloss:</b>	Various	<b>Binders:</b>	Alkyd-Amino
<b>Solvents:</b>	Alcohols, Esters, aromatics	<b>VOC:</b>	538 g/l or 4.5 lbs/gal
<b>Solids by Wt.:</b>	44% (Theoretical )	<b>Fire risk class:</b>	Flammable
<b>Solids by Vol.:</b>	37% (Theoretical )	<b>Frost Sensitive:</b>	No
<b>Spec. Gravity:</b>	0.960	<b>Working Temp.:</b>	>18° C, substrate, coating and air
<b>Viscosity:</b>	22-24 sec. DIN 4 at 23° C		
<b>Shelf Life:</b>	12 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 <sup>2</sup> )	Pot Life (23° C)
Spray	494	12 %	419	15	75-100	24 hrs

The substrate should be well prepared prior to coating.

Sand the first coat in order to eliminate grain raising, if any, and improve adhesion of the subsequent coat. The product is sandable in 30-40 mins. Topcoat within 8 hours of sanding.

### Drying/Curing:

<b>Method</b>	<b>Drying Temp.</b>	<b>Drying Time (@ 60 % RH)</b>
<b>Air Drying</b>	20 C	2-3 hrs.
<b>Forced Drying</b>	70 C	20-30 min.

Stack only when the surface temperature is below 35C. Quicker stacking times are achievable relative to the amount of product that is applied.

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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.