



Technical Data Sheet

DM5340-00xx Bernyl Fiesta

Post catalyzed, acid cured clear coating for stained or natural woods. The extremely short drying and curing time makes this product suitable for self sealing application. Excellent wetting properties will produce a smooth and attractive surface on open pore wood. On closed pore wood Bernyl Fiesta gives a very good build and a clear transparent film. Bernyl Fiesta is easy to apply with different spray equipment and can also be applied in curtain coaters and roller coaters. Properly applied and cured, Bernyl Fiesta meets and exceeds the requirements of ANSI/KCMA resistance for kitchens and also meets Möbelfakta combinations of requirement no.6. This product has a very low formaldehyde emission and meets the German E1 specification for formaldehyde emission. Bernyl Fiesta does not contain ketones, methanol or aromatics and is also free from D.O.P. and D.B.P. plasticizers. HAPs free solvents. Contains UV absorbers. Limitations: It is not recommended to use this product over white or pastel shades. A non-yellowing lacquer is available for this purpose.

Product Data:

Gloss:	Various	Binders:	Alkyd, Amino, Cellulose Ester
Solvents:	Esters, Alcohols	VOC:	588 g/l
Solids by Wt.:	37%	Fire risk class:	Flammable
(Theoretical)			
Spec. Gravity:	0.94	Frost Sensitive:	No
Viscosity:	35-39 sec DIN 4	Working Temp.:	>18° C, substrate, coating and air
Shelf Life:	1 year (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)	Pot Life (23° C)
Spray	Cat. 309	7%	Th. 309	20-25	80-120	1 day

The substrate should be well prepared prior to painting.
Sand the first coat (within 8 hours of topcoating) in order to eliminate grain raising, if any, and improve adhesion of the subsequent coat.

Drying/Curing:

Method	Drying Temp.	Drying Time (@ 60 % RH)
Air Drying	20 C	30-40 min. sandable, 2-3 hours stackable
Forced Drying	70 C	30-40 min.

Stack only when the surface temperature is below 35 C.

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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.