



Becker Acroma

DUO SPEED

Fast Drying Acid Catalysed Lacquer



If you are looking for an easy to apply, **fast-drying, fast sanding** lacquer that also delivers a high performance finish, Becker Acroma has the perfect answer.

Suitable for all types of furniture, **Duo Speed** is an interim compliant, medium solids, acid catalysed lacquer, which has exceptional film forming qualities and is touch dry within five minutes using normal air drying.

It produces a superior quality, smooth, ultra-clear finish with excellent surface slip that meets the standard for severe use applications specified in FIRA 6250.

Available in matt, semi-matt, eggshell, satin and gloss sheens, Duo Speed is a user friendly low odour lacquer, suitable for conventional spray, airmix and automatic spray application.

To find out more, contact Becker Acroma or your local distributor today!



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Homefield Road | Haverhill | Suffolk | CB9 8QP

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Fast Drying Interim Compliant Acid Catalysed Lacquer

A range of medium solids lacquers which are easy to apply and fast drying, producing a durable finish with excellent clarity, levelling and surface slip. May be used as a coat-on-coat system, with easy sanding between coats. Will meet FIRA 6250 Severe Use surface durability standard.

Always stir well and check sheen before use.

Lacquer	Number	Sheen	Viscosity
Acid Catalysed Matt Lacquer	DM2132-0010	10%	26 - 28 secs
Acid Catalysed Semi-Matt Lacquer	DM2132-0020	20%	26 - 28 secs
Acid Catalysed Eggshell Lacquer	DM2132-0030	30%	26 - 28 secs
Acid Catalysed Satin Lacquer	DM2132-0040	40%	26 - 28 secs
Acid Catalysed Gloss Lacquer	DM2132-0090	90%	26 - 28 secs

Catalyst	Number
Acid Catalyst (Mix 10:1 by volume)	DV2001

VOC as supplied less than 545gm/litre. It is important that the correct amount of catalyst is added.

Hydrocarbon Free

Based on alcohol and ester solvents. Improves the workplace environment. Assists towards compliance with the Environmental Protection Act.

Low Formaldehyde

Specially formulated to have low formaldehyde emission. Equivalent to E1 standard – 80gms/sq. metre film drying for 14 days at 20°C and 65% RH.

Film Performance

Specially formulated to meet the Severe Use Requirement for horizontal surfaces, excluding worktops, as specified in FIRA Standard 6250.

Pot Life

Minimum 24 hours. Catalysed lacquer left overnight should be adjusted for viscosity and mixed 1:1 with freshly catalysed lacquer prior to use.

SG / Coverage

0.943 / 11.7 sq. metre / litre.

Application

Conventional Spray/Air Assisted Airless Spray/HVLP Spray
Normally, two or more coats of the same material are applied, the exception being the full matt lacquer where we recommend a basecoat of higher sheen material is used to maintain clarity of finish.

Drying

Touch Dry: 5 - 15 mins

Re-coating: 1 - 1 1/2 hours

These times may be reduced by the use of force drying

Packing: Overnight minimum

Thinners

Acid Catalysed Thinners: DT2501

Cleaning Fluid

Dual Thinners: NT2511 Use only for cleaning

Woodfiller

Nitrofilla

Stains

Non Fade Ground Stain: Suitable

Waterstain: Suitable

Limitations

Do not use over white or pastel shade enamels. A special non-yellowing Acid Catalysed Lacquer is available for this purpose. Do not apply over Polyurethane Lacquers or vice-versa, as severe yellowing may develop on ageing. Cherry and similar timbers can be prone to reddening when exposed to natural daylight, which is accelerated by the presence of acid in glues and lacquers.

Not recommended for use on horizontal working surfaces in laboratory, kitchen or bar situations.

Packaging

Available in 6 litre pails containing 5 litres and 25 litre pails containing 20 litres (both having sufficient ullage for the addition of the Acid Catalyst). Catalyst available in 500ml and 2 litre plastic containers.

Health & Safety

Refer to Health and Safety Data Sheet for individual products

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