

Acid Catalysed Lacquer Interim Compliant



A range of medium solids lacquers with easy application, and fast drying. May be used as a coat-on coat System, with good sanding properties between coats. Will meet FIRA 6250 Severe Use durability standard.

Always stir well and check sheen before use.

Lacquers

Acid Catalysed Lacquer 10% Interim Compliant
 Acid Catalysed Lacquer 20% Interim Compliant
 Acid Catalysed Lacquer 30% Interim Compliant
 Acid Catalysed Lacquer 40% Interim Compliant
 Acid Catalysed Lacquer 50% Interim Compliant
 Acid Catalysed Lacquer 60% Interim Compliant
 Acid Catalysed Lacquer 70% Interim Compliant
 Acid Catalysed Lacquer 90% Interim Compliant
 VOC as supplied less than 545gm/litre

Number

DM2073-0010
 DM2073-0020
 DM2073-0030
 DM2073-0040
 DM2073-0050
 DM2073-0060
 DM2073-0070
 DM2073-0090

Sheen

10%
 20%
 30%
 40%
 50%
 60%
 70%
 Gloss

Viscosity

28 - 32 secs
 28 - 32 secs
 28 - 32 secs
 28 - 32 secs
 28 - 32 secs
 28 - 32 secs
 28 - 32 secs
 28 - 32 secs

Catalyst

Acid Catalyst
 Mix 10:1 by volume

Number

DV2001

It is important that the correct amount of catalyst is added

SG/Coverage

0.96 (mixed) / 8 square metres per litre

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.

Application

Conventional Spray/Curtain Coating/Roller Coating

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.

Becker Acroma

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Drying

Touch Dry: 10 - 15 mins
 Re-coating: 1 - 1½ hours
 These times may be reduced by the use of force drying
 Packing: Overnight minimum

Thinners

Acid Catalysed Thinners: DT2005

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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