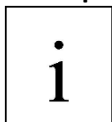


Always use correct Personal Protective Equipment

AquaLAQ CLEAR COAT

Description



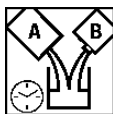
AquaLAQ Clear Coat is a single pack waterborne acrylic using the latest water borne technology. While easy to use and fast drying, AquaLAQ dries to an extremely durable finish and has been designed specifically for kitchens and other types of furniture finishing. The rheology of AquaLAQ allows this product to be very user friendly by minimising applicator error. AquaLAQ is easy to touch up when necessary with excellent sandability. Colour choice is any Resene colour. AquaLAQ Clear Coat is available in gloss, Satin and matte finish.

Key benefits



- Excellent UV resistance
- No solvents and no explosion/fire risk
- Low to no odour
- Low VOC
- Extremely fast drying
- Applied with standard industry spray equipment
- One to two coat coverage for most colours

Products



PRODUCT "READY FOR USE" RFU

Properties

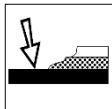


| | |
|-------------------------------|---|
| Product Type: | Waterborne Acrylic |
| Colour: | Any Resene colour |
| Pot Life: | N/A- 2years shelf life |
| Induction Time: | N/A |
| Application equipment: | Pressure pot, suction, gravity or airless. |
| Recommended DFT: | 30um |
| Recommended WFT: | 100um |
| Theoretical Coverage: | 8-10 sqm per L |
| Volume Solids: | 25.3% |
| Recoat-ability: | 30 minutes, subject to ideal application conditions (Info available from Resene technical rep) |
| VOC: | Under 60 gms per Litre |
| Durability: | Extremely good |
| UV resistance: | Excellent |
| Gloss Level: | Available in varied gloss levels |
| Levelling: | Excellent |
| Vertical Holdup: | Excellent |

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Substrates



Can be applied over correctly prepared:

- MDF
- Wood substrates

Surface Preparation



Wood substrates: ALL wood type substrates should be sanded and primed with AquaLAQ Quick Dry Sealer, or AquaLAQ NGR Primer Sealer. (Very low odour /solvent content).

Spray Equipment:



Airless Spray Gun

Tip Size:

Graco 395 or similar 3200 PSI, 3 Litres/min

Spray Pressure:

Graco FFLP 512-513

2000-3000 PSI



Air Assisted Airless

Tip Size:

9 – 13 Thou

Spray Pressure:

2 Bar



Conventional Spray

Tip Size:

1.4-1.8

Spray Pressure:

2 Bar

Note:

- 1) *When spraying, use the correct gun set up as recommended by your equipment supplier.*
- 2) *Application techniques should be adjusted as necessary to achieve the recommended dry film thickness. It is good practice to check this process on a small sample prior taking on a large project.*
- 3) *If you do not have a controlled environment with good air flow to spray in, it is good practice NOT to continue if relative humidity is above 65% and in particular if temperatures are below 10°C or below 3°C of Dew Point.*
- 4) All spray setups are recommended starting points and may need adjustments to suit the equipment and conditions.

Directions For Use



Mixing:

Stir thoroughly, mixing from the bottom of the pail towards the top.

Thinning:

Thinning should not normally be required and should only be done after consultation with the supplier tech rep.

Application Method:

Standard procedure but consultation with supplier tech rep is advisable.

Dry Time:

Touch dry in 10 to 15 minutes subject to ideal application conditions.
(minimum 15 degrees, less than 75% humidity and good air flow)

No. of Coats:

1 to 2 coats.

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Clean up:

Clean up in water.

Drying and curing of waterborne coatings:

- 1) *Ensure air temperature is at least 10deg C and rising at time of application*
- 2) *Ensure humidity is less than 75% rH and falling*
- 3) *Ensure no precipitation is forecast if outside for 4 hours after completion of application*
- 4) *Ideal environmental conditions are 15-25deg C with a breeze of approximately 15km/h, and rH of less than 65%.*
- 5) *Direct hot sunlight can cause skinning of the painted surface, so protect if possible in these conditions.*

Health & Safety



ALWAYS READ THE SAFETY DATY SHEET (SDS) PRIOR TO USE.
Observe the precautionary notices displayed on the container.

Transport & Storage



Sizes: 1L, 4L, 10L,
Dangerous Goods: UN: N/A
Hazchem: N/A
Packing Group: N/A
Shipment name: N/A
Flash point: N/A

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