

DC810

Acid Catalysing Clear Gloss

DESCRIPTION & USES Two pack, acid catalyst high gloss clear lacquer with exceptional build from a solid content of 61%. DC810 is designed so that it can be used to both seal and topcoat with good sanding properties and drying times for a high gloss product. This product is also suited to be used to fill up the grain/pores under a lower sheen topcoat (i.e DM307) to maintain clarity and depth of finish on dark coloured substrates. DC810 is formulated with low formaldehyde binders and low toxicity solvents to reduce risks with usage (contains NO aromatic hydrocarbons). For protection against colour change of the timber substrate (caused by UV/sun light), a UV prohibitor* can be added to DC810 before application (*refer TD sheet on XT170-AC*).

Recommended Application:

For use as a high gloss finish on furniture, joinery, shop-fitting, wardrobe & kitchen doors, commercial interiors.
 N.B Not recommended for use in wet areas (i.e kitchen benchtops, vanity tops etc)

DRY FILM PROPERTIES

Colour: Clear
Gloss: High Gloss

WET PROPERTIES

Solid content: 61% (approx)
Viscosity in drum: 72-78 seconds Ford Cup 4 @ 20°C
Shelf life: 12 months in sealed containers

APPLICATION

Method: Spraying conventional, curtain coating
Mixing Ratio: 10 parts DC810 to 1 part DV311 hardener
Thinning: DT8900 or BECKER22 or THIN2221 at 25-35%
 (Depending on the type of equipment used)
 In hot/humid/rainy conditions NT573 can be added
Pot Life: 2 days (approx)
Drying: 6-8 hours at 20°C or 40-60 minutes at 70°C

NOTES We recommend using a polyurethane sealer when coating Beech and Tasmanian Blackwood

FOR INDUSTRIAL USE ONLY Data shown are mean values and cannot be construed as product specifications. Users are advised to make their own tests to determine the suitability of products for their own purposes.

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