

Issue Date: July 16

## DH1390 BLACK

Care E1 Acid Catalysing Pigmented Satin Topcoat

DESCRIPTION & USES	Two-component acid catalyst 'satin' pigmented topcoat (amino-alkyd and cellulose) for furniture and fittings. DH1390 is formulated with low formaldehyde binders and low toxicity solvents to reduce risks with usage (contains NO aromatic hydrocarbons or Butanol). Suitable for surfaces that are to stand up to stringent demands, for example, in accordance with the Furniture Fact System "Moblefakta". This paint has excellent
	<u>build</u> and colour coverage (in light to medium colours) and provides extremely good production efficiency from <u>fast drying and stacking</u> times. Suitable for automatic production lines. The stacking and packing of newly coated surfaces can take place very quickly.
Recommended Application:	For use over undercoat DF1324. Furniture, joinery, shop-fitting, wardrobe & kitchen doors, commercial interiors. N.B Not recommended for use on wet areas (i.e kitchen benchtops , vanity tops etc)

## **DRY FILM PROPERTIES**

Colour:	Black		
Gloss:	Satin 33-37% (approx)		
WET PROPERTIES			
Solid content:	51% (approx)		
Viscosity in drum:	150-160 seconds DIN 4 @ 20°C		
Shelf life:	12 months in sealed containers @ 0-30°C Storing at higher temperature reduces shelf life, do not expose to direct sunlight		
APPLICATION			
Method:	Spraying conventional, curtain coating		
Mixing Ratio:	10 parts DH1390 Black to 1 part DV311 hardener		
Thinning:	DT8900 or BECKER22 at 25-35% (Depending on the type of equipment used) In hot/humid/rainy conditions NT573 can be added		
Pot Life:	1-2 days (approx)		
Drying:	8-10 hours at 20°C or 30-40 minutes at 50°C		
Application weight:	100 - 150 g/m2		

**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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