



## DICCO CRYSTAL

New generation paints for the wood furniture and joinery industries

Dicco Crystal paints are two-component, acid-catalyzed paints designed for industrial use. They can be used to paint indoor furniture, doors and other wooden and fiber board surfaces. These products have been developed as high-performance topcoats that dry faster than traditional acid-catalyzed paints. Dicco Crystal paints retain their color over longer periods, contain no aromatic solvents and are as easy to use as traditional products. Excellent color retention Outstanding hiding power Easy to apply · Short drying times.





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### New generation paints for the wood furniture and joinery industries

#### **PRODUCT INFORMATION**

**Dicco Crystal** is available in two gloss levels: Dicco Crystal 30 in semi-matt and Dicco Crystal 90 in high-gloss. Both are tintable with the Temaspeed Premium tinting system in thousands of colors, to meet the individual needs of even the most demanding customers. Dicco Crystal 30 is also available in a ready-made white shade of Dicco Crystal 30 White. Due to their fast drying properties, all of these paints are particularly suitable for fast production lines.

**Dicco Crystal 30** is a thixotropic paint with excellent hiding power, even on edges and grooves. The paint is easy to spray and levels out to create a smooth finish with good filling properties.

**Code:** 78V -series **Base paint:** TAL

**Colors:** Tintable with Temaspeed Premium tinting system.

#### **TYPICAL PAINT SYSTEM**

Semi-matt all around paint system for interior wooden doors, chairs furniture etc.

WC24

Treatment	Product	Application	Amount
			wet film, g/m²
Priming	1-2 x Diccoplast Primer	Spraying	100-150
Topcoating	1 x Dicco Crystal 30 or	Spraying	100-120
	Dicco Crystal 30 White		

High-gloss paint system for kitchen cabinets, doors, chairs furniture etc.

WC29

Treatment	Product	Application	Amount
			wet film, g/m <sup>2</sup>
Priming	1-2 x Diccoplast Primer	Spraying	100-150
Topcoating	1 x Dicco Crystal 90	Spraying	100-130

**Dicco Crystal 30 White** is produced in a semi-matt white shade. Thanks to a new polymer, it stays brilliant white for longer, and is as easy to use as traditional products.

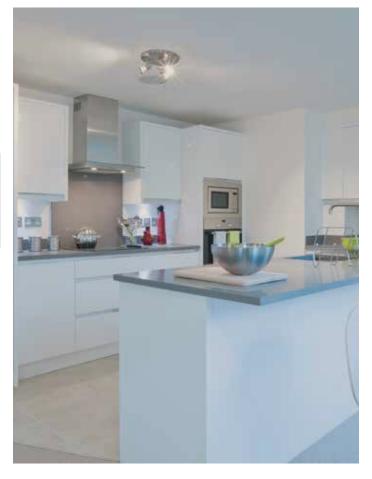
**Code:** 007 5866 **Color:** White.

**Dicco Crystal 90** is a high gloss level finish, its main properties being good chemical and scratch resistance. As with other Dicco Crystal products, it has excellent color retention.

Code: 59V -series

Base paints: TAL and TCL

Colors: Tintable with Temaspeed Premium tinting system.



#### YOUR TRUSTWORTHY PARTNER IN INDUSTRIAL PAINTING

Tikkurila's experienced staff will be delighted to provide you with full details on coating specifications, help in calculating of film thicknesses, as well as assisting in painting processes and inspections. Please contact our technical group staff by phone: +358201912098 or by e-mail: info.coatings@tikkurila.com

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