

# ANKOCRYL INTERIOR CLEAR | 40-710X LACQUER -



## PRODUCT DESCRIPTION

Waterborne clear self sealer for spray application. Primary use for interior joinery including kitchen cabinets  
Gloss level - Nature Matt (7000) Matt (7101) Gloss (7108)

## TECHNICAL DATA

<b>Viscosity</b>	120 sec. DC4	at 20°C
<b>Density</b>	1,01	kg/l
<b>Flashpoint</b>	Not flammable	Method: Closed Cup
<b>Solid content</b>	35%	% by volume
<b>Theoretical spreading rate</b>	100g per	m <sup>2</sup> /litre
<b>Storage stability</b>	Temperature limits	5°C - 35°C

**APPLICATION METHOD** Spray - AAA,airless or Conventional

**PRODUCT PREPERATION** Ready for use - stir well before use

Additional Info - Although our recommended method of application is AAA spraying, conventional spraying such as the use of a gravity fed pot gun can be conducted with a 2.0mm fluid tip. It may be necessary to thin down the coating to get good flow through such apparatus. Do not thin by more than 10%.

<b>RECOMMENDED NO. OF COATS:</b>	2-3
<b>REQUIRED FILM THICKNESS:</b>	80-120µm
<b>MAXIMUM FILM THICKNESS:</b>	120µm

## SUBSTRATE PREPERATION:

Suitable for all commonly used timber species. The substrate must be clean, dry and free from dust, dirt, grease, silicone and wax. Follow the appropriate Anker Stuy Coating specification for other system products.

## OTHER INFORMATION:

<b>Cleaning</b>	Clean tools and equipment with warm water
<b>Thinning</b>	Undiluted, if any, water
<b>Storage</b>	Store in a cool environment and ensure its free from frost.
<b>Shelf Life</b>	12 months minimum in unopened tin
<b>Safety Info</b>	Please see Safety Data Sheet
<b>VOC content</b>	60g/l

Version 12072023

## MAIN PROPERTIES

Fast Drying  
High scratch and abrasion resistance  
Low VOC  
Toy safe  
Natural appearance

## MINIMUM RECOMMENDED SETTINGS

### Air Assisted Airless (AAA)

#### Minimum pump size 15:1

Fluid Pressure:	30psi @ 30:1
Air Assistance:	20psi @ 30:1
Tip Size (Thou.):	09
Filter size	200

### Airless

Fluid Pressure:	1000psi
Tip Size (Thou.):	08

### Conventional

Fluid Pressure:	Compliant
Tip Size (mm):	2.0mm

## DRYING TIMES

Drying at : 20°C and relative humidity of 65%

<b>Dust free</b>	:	30-45 Minutes
<b>Handle</b>	:	60 Minutes
<b>Sanding</b>	:	90 Minutes
<b>Overcoat</b>	:	120 minutes
<b>Stack</b>	:	Overnight

\*This product is particularly suitable for force drying with high temperature and low humidity. A full three coat system can be applied very easily in one working day

\* Chemical resistance can be improved by using Anker Stuy HD Aqua Hardener at a ration of 1 part hardener to 10 parts lacquer.