

RA65

Clear acrylic base for spraying stain

Technical data sheet Revision: 01/06/2024

PRODUCT OVERVIEW

Recommended use	Doors, chairs, kitchen doors
Application method	Spray gun, airless, airmix
Main characteristics	applied stain, avoiding spots.
Mix preparation	micronized pigments. Add stains of pigments up to 15% to the RA65 clear base.
Colour available	Colourless
Gloss available	-

CHEMICAL AND PHYSICAL CHARACTERISTICS (20 °C)

Solid Content (%)	10.0% ±0.2
Density (g/cm3)	0.93 ±0.05
Pot life	-

APPLICATION PROPERTIES

Vertical hold (microns)	-
Recommended N° of coats	1
Recommended quantity per coat (g/m²)	120-150
Metric yield (m²/kg)	6-8

APPLICATION INSTRUCTIONS

Equipment	Dilution %	Nozzle	Press. air / bar	Press. varnish / bar
Air Mix	-	09-11	1-2	80-110
Air Less	-	09-11	--	120-150

DRYING

Dry at 20°C and UR% between 45 - 65: 120 g/m2

Dust free	10 min
Handling	50 min
Overcoat	--
Stackable	6 hours
Sanding	-

Dry in tunnel: 120 g/m2

Stage	Temperature	Time
Flash Off	20-25	15 min
Laminar Air	35-40	30 min
Cooling	20-25	15 min

RECOMMENDED CYCLE

1. Sand the wooden substrate with proper sanding papers
2. Apply one coat of the tinted [code TBC]
3. After proper drying time (4 hours), apply the first coat of clear acrylic sealer [code TBC]
4. Overcoat with the acrylic top coat [code TBC]

DISCLAIMER

The data provided in this technical sheet correspond to the values and characteristics of the product offered, in relation to our skills and experience. GALA-PRO guarantees the physical-chemical characteristics of its products, as well as their consistency. However, responsibility for the final result of the product application rests with the user, who must ensure that the selected product corresponds to their application needs and to the type of substrate selected. The viscosity level of highly thixotropic products may differ from the value reported in this technical data sheet; to be considered acceptable, this value should differ by a maximum of 30% from the reported value.