



CASTING EPOXY RESIN

ART PRO

DESCRIPTION

CLEAR RESIN FOR COATING / ARTISTIC FLOORING AND DIY

High-performance clear Epoxy resin is a two-part epoxy resin designed for top coat, artistic flooring and DIY.

The original “ART PRO” formula provides a long-lasting smooth and glossy finish of the highest quality. Our best-selling flooring solution, this dye is characterized by excellent resistance to heavy foot traffic and vehicles. Ideal for both DIY/home users and industrial users, the floor paint can be easily applied and the surface will be usable again within 24 hours. Transparent self-levelling UV-resistant epoxy system, which creates a hard and glossy protective layer for casting **up to 1 cm [0,39”]**.

The surface is perfectly smooth and moisture-resistant. Solvent-free and odourless epoxy resin. Low sensitivity to humidity allows to work in any atmospheric condition.

Perfect for any kind of floors:

- garage epoxy floors
- factory epoxy floors
- 3D designer home epoxy floors
- acid-resistant epoxy floor

THE DEFINITIVE PRODUCT FOR PROFESSIONALS, SPECIFICALLY FORMULATED FOR THE CREATION OF WOOD AND RESIN TABLES and all other applications that require large, transparent and low-yellow castings.

Main features:

Mix ratio 100: 66			
Components	Epoxy Resin	Hardener	MIX
Conditions	Liquid	Liquid	Liquid
Colour Garder	1	1	1
Viscosity	mPas 800	300	500-700
Working time (125 g 25°)			3 h
Gel time (125 g 25°)			10 h
Cured			2-3 days
Demoulding (25C)			1 Day

RECCOMENDATIONS

Please find some technical tips to fully exploit the potential of epoxy product "ART PRO":

_ Respect the mixing ratio A + B (100: 66 by weight) with an electric scale, following the simple formula:

grams of A x 0.66 = grams of B

Some examples:

100 g A x 0,66 = 66 g B

500 g A x 0,66 = 330 g B

- – garage epoxy floors, factory epoxy floors, 3D designer home floors, office floors, acid-resistant epoxy floors;

- – artworks, creation of art objects (paintings, panels, etc.) with the “fluid-art” technique;
- – coating of surfaces, objects and furniture to add depth and brilliance to the colour;
- – concrete kitchen countertops;
- – create a 3D effect on prints, photos and images in general;
- – fixation of fillers (decorative elements, glass, stone, quartz, etc.)
- – creation of a perfectly transparent protective layer on your projects.

TECHNICAL CHARACTERISTICS

Colour	Transparent
Hardness	Shore D 80 EN ISO 868