

Liquid Rubbers & Resins Chemicals for Industry & Artworks

EPOXFLOOR PVA 15/203 Self-levelling epoxy system

RESIN	HARDENER	MIXING RATIO
PVA 15/203 Component A	PVA 15/203 Component B	100:50:75
	PVA 15/203 Component C	

DESCRIPTION:

Three-component self-levelling epoxy product; it is suited for installation of monolithic floorings, 2 mm thick, with a good mechanical resistance and good chemical stability; it is also easy to decontaminate. It is formulated with noncrystallizing epoxy resins, is free to reactive diluents, solvents, plasticizers and other substances which can compromise the protective coating's resistance. Aggregates are composed of spheroid silicic mixtures that allow to obtain constant-thick and anti slip surfaces without punching effect.

APPLICATIONS:

Applied on pedestrian surfaces, schools, offices, hospitals, supermarkets, refectories, kitchens (where decontamination with flowing vapour is not requested), etc. It makes a long-lasting protection that is nice to see.

PROCESSING:

With serrated spatula, after a through mixing of the 3 components in this order: A+B and AB+C using a low-speed motor (i.e. hand drill) driving a mixing screw). Doesn't need the preliminary application of a primer. Surface's flatness should be fast perfect in order to allow a constant thick and homogeneous coating.

STORAGE AND PRECAUTIONS:

1 year, stored in their original tightly closed containers in a dry and cool place at temperatures in the range from $+5^{\circ}$ C to $+35^{\circ}$ C.

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TECHNICAL PROPERTIES AND APPLICATION METHODS (at 20°C):

PROCESSING DATA	
Mixing ratio (A+B+C)	100+50 +75 parts in weight
Specific gravity mixture (A+B+C)	1.300 ± 0.05 Kg/dm ³ at +20°C
Pot life	50 - 60' at +20°C and 200 gr. mass
Dry residue	100%
Theoretical consumptions nature	~ 2 Kg/m², according to support's
Drying time (according to temperature)	walkable after 24 – 36 hours
Minimum application temperature	+10°C
Completely dry	7 - 10days

NOTE. Before use store this product at a temperature > +20°C at least for 24 hours.

NOTE: the information given to users is based on our best experience. However, because of the many possible applications, which are outside of our knowledge and control, we cannot accept liability for loss or damage resulting from reliance upon such information.

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