

PAVINRESIN MONO

TRANSPARENT PRIMER or LOW THICKNESS
COLOURED COATING BASED ON
POLYURETHANE RESINS



DESCRIPTION

PAVINRESIN MONO is a single-component, transparent, solvent-containing primer based on modified polyurethane resins. It hardens by reaction with moisture in the air. Used to impregnate and saturate vertical and horizontal surfaces. In the COLORED version, it is a low-thickness coating for floors and walls. Also excellent as a metal protector.

FIELDS OF USE

PAVINRESIN MONO is particularly suitable for impregnating and saturating vertical and horizontal surfaces in concrete, wood, natural and artificial stone, etc., considerably improving their resistance to abrasion and weathering.

PACKAGING

5 - 20 - 200 kg drums.

CONSUMPTION

TRANSPARENT VERSION (Primer):
80-100 g/m² per coat.

COLORED VERSION (Coating):
120 g/m², two coats are recommended.

FEATURES AND BENEFITS

PAVINRESIN MONO has excellent resistance to weathering and abrasion, has good chemical resistance to dilute acids of alkalis. The product has a glossy transparent finish, IF EXPOSED TO ULTRA VIOLET RAYS IT WILL YIELD.

CERTIFICATIONS

ISO 9001 certified quality management system (Certificate No. IT.17.0227.01.QMS).
APSE S.r.l. is an active member of CONPAVIPER.



SUBSTRATE PREPARATION

The substrate must be PERFECTLY DRY, sound, solid, clean, and free of dust and grease. Cement residues must be removed mechanically

PRODUCT PREPARATION

Product is single-component and ready to use.

APPLICATION METHOD

PAVINRESIN MONO can be applied by brush, roller or spray. Two or more coats are required for complete saturation of the surface (depending on the porosity of the substrate). To avoid the formation of bubbles on the wet surface, it is recommended to dilute the first coat with DILUPOL polyurethane thinner (maximum 20%) the second coat can be applied when the first is perfectly dry (and in any case not before 3-4 hours) and not later than 24 hours.

EQUIPMENT CLEANING

Equipment used for the preparation and application of PAVINRESIN MONO should be cleaned immediately after use with DILUPOL solvent.

HEALTH AND SAFETY

For information on safety regulations, hazard statements and precautionary advice, rely on the latest safety data sheet by making a request to: ufficiotecnico@apsebg.it

STORAGE

Shelf life of 6 months when stored in original packaging in a dry, moisture-free place. Store at temperatures between +5°C and +25°C.

DISPOSAL

Dispose of contents and/or container in accordance with local regulations.

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PRODUCT TECHNICAL DATA

CHARACTERISTICS (at +20°C)

FEATURE	STANDARD	RESULT
Appearance	-	Liquid
Color	-	transparent/colored
Specific weight	EN ISO 2811-1	1,00± 0,02 g/cm ³

The above data are information obtained based on our best technical knowledge, application, and research experience. However, since we are unable to intervene directly in site conditions and work execution, they represent general indications that do not bind APSE S.r.l. in any way. - V&V Group. The information given does not relieve the purchaser of his responsibility to personally test our products as to their suitability with regard to their intended use. The customer is also responsible for verifying that this data sheet is valid for the batch of product of interest to him and is not outdated as superseded by later editions. If in doubt, contact our Technical Department in advance. APSE S.r.l. - V&V Group reserves the right to make technical changes of any kind without prior notice. This revision cancels and supersedes all previous ones, all under the continuous verification of data according to the new current Standards and our ISO 9001 management system.

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