

AP 300 FIX STUCCO

HIGH-QUALITY CHEMICAL ANCHOR,
BASED ON POLYESTER RESINS



DESCRIPTION

AP300 FIX STUCCO is a formulation based on two-component vinylester resins, tixotrophic, loaded with mineral fillers, solvent-free in pre-dosed cartridges.

FIELDS OF USE

Localized grouting and smoothing for repair and surface restoration of degraded and corroded industrial floors.

CHARACTERISTICS AND ADVANTAGES

High mechanical properties.
Excellent adhesion to traditional building materials.
Speed of curing.

PACKAGING

300 ml cartridges with spout

CONSUMPTION

1,7 kg/m/mm, depending on thickness.

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 clean, free of dust, oil, grease, mud, crumbling parts, paintwork and anything that may impair adhesion. Any metal substrates in the areas concerned must be free of rust, mill scale and other impurities. In this case, we recommend vigorous brushing with FERROCONVERT rust converter.

PRODUCT PREPARATION

Ready-to-use product
A+B 1.7 kg/lt.

APPLICATION METHOD

Screw the appropriate nozzle on top of the cartridge (mixer) and extrude using a gun. Smooth out with a smooth spatula. In special cases (localised patches), the product can be added with quartz filler in a weight ratio of approx. 1:1 after extrusion and applied with a smooth trowel.
Applicable at temperatures between + 5° C and + 30° C.

CURING

Refer to the table below for drying and curing times (at 20°C and 50 ±10% R.H.).

Complete curing	24 hours
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HEALTH AND SAFETY

For information on safety regulations, hazard and precautionary statements, please refer to the most recent safety data sheet by requesting it at:

ufficiotecnico@apsebg.it

STORAGE

In tightly closed original containers and in a cool, dry place, the product will kept for more than one year.

DISPOSAL

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

PRODUCT PERFORMANCE IN OPERATION

CHARACTERISTICS	RESULTS
Compressive strength (ASTM-D 695)	630 Kg/cm ²
Compressive modulus	35000-38000 Kg/cm ²
Flexural strength (ASTM-D 790)	230-270 Kg/cm ²
Arrow	0.4-0.6 Kg/cm ²
Flexural modulus	35000-37000
Service temperature	-40°C to + 40°C

The data given above are information obtained from 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. Please be sure to check the most up-to-date version of this Data Sheet on our website: www.apse.it

