

STUCCO ITALIANO S.r.I

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Aqua pittura superior High quality acrylic paint

Name:	AQUA PITTURA SUPERIOR
Description:	Aqua pittura is an environmentally friendly and harmless to health paint, based on acrulic binder. It is thinned with water and easy to apply. It is alkaline resistant, highly resistant to all climate conditions, smoke, ultraviolet radiation and other environmental factors. Aqua pittura superior is especially suitable for painting of solid, concrete (bridges, tunnels, and other vertical concrete surfaces), fine render plasters or smooth surfaces, without any cracks or other defects and damages
Composition:	Aqua pittura superior is made of water-based polymer binders, extenders, pigments and special additives. Color Range: white, available in wide range pastel shades.
Composition:	Water-based polymer binders, extenders, pigments, special additives.
Colour Range:	white, available in pastel shade
Surface preparation:	Substrate must be solid, dry and clean, without weakly bound particles, dust, oil stains or other dirt. In normal condition (T=+'C, R.H.= 65%), let the newly applied filler and other leveling compounds dry or mature for a least 24 h for each mm of their thickens. Concrete surfaces should dry for a least a month. Remove all paints, pre coats, and other decorative coat,
	which get easily soaked in water, form already painted surfaces. Surfaces infected with wall mildew must be disinfected prior to painting. Suitable surfaces: Cement plasters boards, or at least one month old cement or heavily cement reinforced extended plasters, concrete surfaces, brick and also various fiber cement boards, concrete. Application to old
	tightly adhered coating and decorative plasters of all types is possible. Unsuitable surfaces: new lime and lime-cement plasters, surfaces painted with chalk-based (water dissolving coats) and lime-based paints, surfaces painted with oil paints, lacquers or enamels, plastic compounds and wooden surfaces.
Application:	Apply by airless spry gun or short pile roller (a small brush can be used for corners and edges).



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Technical Data Sheet Aqua pittura superior High quality acrylic paint

Primer/Undercoat:	Surfaces with normal absorption. Basic paint (1:8 with water) Universal Primer
Consumption:	App 100-150 ml/m ² (two coats) on smooth surface applied by medim pile roller. Depends on coarseness and absorption of the substrate. Exact coverage can be estimated on the site.
Thinning:	Dilute with water, max. 10%
Density, g/cm3:	1.60-1.66
Content of vaporous organic substances (VOC), g/l:	Max.30 the EU VOC requirement – category A/a (from 1 January 2010): 20 g/l.
Viscosity, KU:	100-110
Solid content:	(30 min at 1350C) % 66.79
PVC:	~75
Protect against rainfall:	app. 24 hours
Flammability:	Not Flammable
Drying time:	dry to re-coat (20°C.65%R.H.) Touch dry: app.50 minutes. Recoatable after 4 to 6 hours.
	4l; 14l white; in plastic containers



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Storage:	24 months, PROTECT FROM FREEZING, keep from direct sunlight
Coverage:	Class 1 coverage EN standard
Washibility:	Class 1 coverage EN standard
Resistance:	EN 1504-2