

	HIDROSATIN	SPECIFICATIONS
		Rev. 0 – Ed. 1

SPECIFICATIONS AND FIELDS OF EMPLOYMENT

HIDROSATIN is a high-quality water-based satin enamel, characterized by a good covering power and an easy application. It is a non-yellowing, non-toxic, non-flammable and odourless product endowed with an excellent resistance to UV rays and an extraordinary adhesion degree on particularly harsh supports.

The special film obtained is characterized by a high plasticity and flexibility, so as to guarantee an excellent resistance also on difficult supports such as sheet zinc and PVC.

HIDROSATIN is employed for the painting of wood, iron, sheet zinc, walls and PVC after a proper treatment of the support, for those environments where the total absence of bed smells (resulting from the use of solvents) is required.

COMPOSITION

Fine acrylic emulsion, titanium and/or iron dioxide and/or organic pigments, flattening agents, additives.

It does not contain any noxious substance such as lead or chromate-based pigments or solvents.

METHODS OF APPLICATION

New iron

Remove any trace of dust; degrease using a nitro thinner and apply one coat of METALPRIMER; apply two or more coats of HIDROSATIN so as to cover the support completely.

Rusty iron

Remove carefully all the rusted parts, degrease using a nitro thinner and apply one coat of antirust CROMAR. As the support is perfectly dry, apply two or more coats of HIDROSATIN so as to cover the support completely. In case of particularly hard rust, apply one coat of rust converter NOXIFER, let it act for 24 h., wash out accurately any trace of non-reacted NOXIFER and apply one coat of METALPRIMER. As the support is completely dry, apply two or more coats of HIDROSATIN (so as to cover the support completely).

New wood

Apply one coat of HIDROPAC as a primer. Once the support is dry, sandpaper the support so as to smooth any imperfection and apply SUPERSTUCK (only if necessary). Finally apply two (or more) coats of HIDROSATIN until the support is covered.

Wall

Apply one coat of PRIMER EXTRA and, once the support is dry, apply two or more coats of HIDROSATIN until the support is covered.

TECHNICAL DATA

SPECIFIC WEIGHT:	1,010 – 1,200 kg/Lt. (according to the chosen colour)
FILM ASPECT:	SATIN
COLOURS:	colours from the catalogue + RAL + NCS
VISCOSITY:	160" – 190" Ford cup 4
YIELD:	12-13 m ² /litres per coat
DILUTION:	2 - 3% with water
PACKAGE:	15 – 2,5 – 0,750-lt.-polyethylene cases available
DRYING:	30 minutes out of dust, 1 hour to the touch, 24 hours completely dry
OVERPAINTING DEGREE:	24 hours
APPLICATION:	paintbrush, roller, spray
PRESERVATION:	36 months in the intact packages, away from temperature changes

ITEM OF SPECIFICATIONS

Iron painting

Application of two coats of acrylic-resin water-based enamel like HIDROSATIN produced by Spiver Ltd., after the application of one coat of water-based antirust like METALPRIMER produced by Spiver Ltd., on iron manufactured products placed both indoor and outdoor.

Price inclusive of the material and implementation, except the scaffoldings per square metre: €.....

Wood painting

Application of two coats of acrylic-resin water-based enamel like HIDROSATIN produced by Spiver Ltd., after the application of one coat of water-based primer HIDROPAC produced by Spiver Ltd., on wood manufactured products placed both indoor and outdoor.

Price inclusive of the material and implementation, except the scaffoldings per square metre: €.....

Wall painting

Application of two coats of acrylic-resin water-based enamel like HIDROSATIN produced by Spiver Ltd., after the application of one coat of primer like PRIMER EXTRA produced by Spiver Ltd., on indoor plaster or cement walls.

Price inclusive of the material and implementation, except the scaffoldings per square metre: €.....

NB The above-mentioned data are susceptible of variations. Spiver Ltd. is not responsible for any negative result depending on the application of the product out of the Company's control and on the agents unrelated to the product quality.