



## Green coat hp

**GREEN COAT HP** : water based acryl enamel, odourless, non flammable and ecological. Extra fine quality, high spreading rate and covering power, excellent resistance against atmospheric agents, quick drying, **GREEN COAT HP** is suggested for painting of fixtures, iron and steel frames and wooden articles.

Thanks to its updated technology **GREEN COAT HP** is a valid environment friendly alternative to traditional solvent based gloss enamels, granting an effective protection against rust formation to iron works exposed to heavy conditions.

**GREEN COAT HP** is part of a system including water based undercoats for wood, zinc galvanized sheets, iron works complying with Directive 199/45/CE.2007 **V.O.C.** rules.

**COLOUR:** white and Tinthosystem colour card.

### **SURFACE PREPARATION:**

**IRON:** Remove all loose and flaking paint, clean the surface to remove rust, dirt, wax or grease. The surface should be free from rust treat rusted areas with one coat of **NOXIDE ZINC GREEN** (water based rust inhibitor). Let it dry, then apply two coats of **GREEN COAT HP**. In case of already painted surfaces first sand paper all the surface. Treat rusted areas with **NO RUST** (rust converter) than proceed as above

**WOOD:** Apply one coat of "**OPALITE GREEN**" wood undercoat, if necessary sand paper the surface. Then apply two coats of **GREEN COAT HP**.  
Untreated wood can be treated by a preliminary coat of **WOOD PROTECTOR GREEN**.

**CONSUMPTION:** - walls: one litre of Green coat covers 4/5 sqmt (two coats)  
- smooth surfaces and iron: one litre of Green Coat covers 5/6 sqmt. (two coats)

**DILUTION:** 3-5% for first coat, ready to use for second coat.



# Green coat hp

**APPLICATION:** By roller, brush or spray or airless.  
Do not apply when temperature is expected to go lower than 5° C.  
Solvent free **GREEN COAT HP** is odourless, can be applied in hospitals, schools, public areas etc...  
Tools can be cleaned simply with soap and water immediately after use.

<b>GREEN COAT H.P.</b>		N G 07
		REV 0
		11/10/2005
		SPEC. REF. G 07
<b>TECHNICAL DATA</b>		
Binding agent :	Modified acryl resin	
Specific weight:	1,29 kg /l ± 2%	UNI 8910
pH:	7,5 ±10%	UNI 8311
Viscosity Brookfield:	5800 CPS a 20°C S.5 RPM 5 ±10%	UNI 8490
% Solid weight:	58,9% ± 2	ISTR 0007
<b>APPLICATION DATA</b>		
Storage Temperature:	From +10°C to +30°C	
Application Temperature:	From +10°C to +40°C	
Shelf life:	Dry and fresh store, packed and sealed 18 months at least.	
Dilution:	3-5% water	
Drying Time:	2 hours touch dry. Recoatable after 6-8 hours	
Consumption:	from 10 to 12 mq/lt each coats	
Packing:	0,750 l – 2,5 l - 15l	

These data are result of scrupulous tests and are showing our most updated knowledge. These data are distributed as information and cannot be proof for a dispute since the application and conservation of the product may change not under our responsibility.