



Green coat thermo

GREEN COAT THERMO : water based acryl enamel, odourless, non flammable and ecological. Extra fine quality, high spreading rate and covering power, excellent resistance to water heaters temperature, quick drying, **GREEN COAT THERMO** is suggested for painting interior heaters

Thanks to its updated technology **GREEN COAT THERMO** is a valid environment friendly alternative to traditional solvent based gloss enamels, granting an effective protection against rust formation to iron heaters and non yellowish properties.

GREEN COAT THERMO 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 THERMO**.
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 THERMO**.
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.

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 THERMO** is odourless, can be applied in hospitals, schools, public areas etc...
Tools can be cleaned simply with soap and water immediately after use.



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N G 08
REV 0
18/10/2005
SPEC. REF. G 08

TECHNICAL DATA

| | | |
|-----------------------|------------------------------------|-----------|
| Binding agent : | Modified acryl resin | |
| Specific weight: | 1,30 kg /l ± 2% | UNI 8910 |
| pH: | 8,5÷9,5 | UNI 8311 |
| Viscosity Brookfield: | 5000 CPS a 20° C. S. 5 RPM 5 ± 10% | UNI 8490 |
| % Solid weight: | 57,5% ± 2 | ISTR 0007 |

APPLICATION DATA

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|--------------------------|--|
| 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 6 to 8 mq/lt each coats |
| Packing: | 0,750 l |

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.