



## HEAT RESISTANT PAINTS

PLPCOATINGS  
presents :

high heat resistant  
products for stoves &  
gas fires

### ADVANTAGES:

- High quality
- Direct from producer
- Tailor made product & colour
- Environmentally friendly solutions



Does your company use heat resistant coatings?  
**PLPCOATINGS** can meet your needs!

Most finishing coatings do not resist high temperatures. Nevertheless, the **PLPCOATINGS'** range of specialised high temperature coatings can meet the challenge!

**Pyropaint** (max. service temperature: ca. 300°C)

Pyropaint coatings consist of a special selection of silicone polyester resins and obtain following characteristics after a short stoving cycle:

- excellent scratch resistance
- low thermoplasticity
- good colour stability
- excellent gloss retention

**Pyropaint is the ideal solution for:**

- Electric heaters
- Domestic equipment
- Lightning equipment
- Heating equipment
- ...



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### Thempores

Thempores decorates and protects equipment exposed to a temperature in a range from 300°C to 650°C. Depending on the operating temperature, various degrees of gloss and colours are available. These high heat resistant coatings are based upon carefully selected modified silicone resins. Typical for these paints is their short drying time by room temperature. Final properties are only obtained after stoving.

### Thempores is mainly applied in:

- Stoves
- Fire places
- Smoke channels

### Thempores 902

now also exists as a bi-component lacquer. This variety has extra assets compared to the traditional heat resistant products. It's high volume in solids reduces the solvent exhaust considerably. Upon first heating there is hardly any release of odours or fumes and the decolourization is minimal. Low on thermo-plasticity it dries out to a solid film that offers a good chemical protection against the common household detergents.

PLPCOATINGS offers a wide **range of colours** in both Pyropaint and Thempores quality.

Furthermore, we are always at your disposal to develop a **tailor-made** application in order to provide your company's production line with a ready-to-use solution.

