



## PRODUCT DATA



# SILICONE HT

### DESCRIPTION

Silicone resin based heat resistant paint.

### RECOMMENDED USE

Heat resistant coating for temperatures 250-300° C which is used in industrial applications, e.g. in coatings for chimneys, furnaces, heat exchangers, exhaust systems.

### PAINT DATA

- **Shade:** Aluminium ( other shades after special order)
- **Finish:** Matt
- **Specific gravity:** 1,15 Kg/Lt
- **Indicated dry film thickness:** 15 – 25 µm
- **Solids content :** By weight : 63 %  
By volume : 38 %
- **Application viscosity :** 20-22 sec Cup No 4 20° C
- The paint normally dries within 30 – 60 min after application. To get maximum resistance to heat, corrosion and chemicals, the paint has to be baked 30 – 60 min at 200° C .

### SURFACE PREPARATION

All the surfaces must be dry and clean before application of the paint. We recommend sandblasting before application. Besides heat resistance, extremely good corrosion resistance can be additionally achieved with a zinc rich primer.

### APPLICATION DETAILS

Dilution : 5-15% with solvent N'401.  
The paint is applied by spray gun and by brush.

### SAFETY

Use the product to well ventilated place.  
Wear suitable protective gloves, eyeglasses and face protection.

The above information and our technical advice-whether verbal or in writing-are given in good faith and according to our tests. Our advice does not release you from the obligation to verify the information currently provided and to test our products as to their suitability for the intended processes and uses.

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**Product data Sheet**

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