



# ard f.lli raccanello s.p.a. industria vernici e smalti

TECHNICAL SHEET **176**

CODE 0.583.

## **no-smog plus**

Specific "smoke" resistant paint

### **GENERAL PROPERTIES**

NO-SMOG PLUS is a matt paint for interiors with a high thixotropy & water vapour permeability. It is particularly suitable for painting stained surfaces (smoke, nicotine, soot, heating & old infiltrations).

NO-SMOG PLUS is odourless and is suitable for painting and decorating interiors such as kitchens, bathrooms, bars etc..

The remarkable elasticity of the film offers an effective application on treated paintwork without flaking. Unlike other traditional alkyd-based smoke-resistant products, NO-SMOG PLUS dries quickly and is easy to apply.

### **INSTRUCTIONS**

#### **Substrate preparation:**

- Clean thoroughly removing dust & filth, repair any imperfections with LITOSTUCCO 1.050.1010 adding as many times as necessary. Allow 6 hrs, sand & clean thoroughly. Treat particularly chalky surfaces with a coat of sealer ISOLEX 0.081.

#### **Application:**

Apply NO-SMOG PLUS as follows:

- Brush: stir well, thin at 25-28% in volume with odourless Diluente Ard 0.970.0030 & apply by cross-brushing. One coat is sufficient to obtain good opacity and insulation. Application of a second coat may be *hindered* by the partial solubilization of the first.
- Roller: thin the product at 20-25% in volume with the odourless Diluente Ard 0.970.0030.
- Recoating is possible after 24 hrs with emulsion paint or distemper.
- Ensure premises are aired correctly when applying indoors.
- Wash equipment immediately after use with Diluente Ard 0.970.0030.
- Use in compliance with the current Health & Safety regulations. Dispose of spent material/containers according to the same.

Refer to PSDS for further information.

**TECHNICAL PROPERTIES**

SPECIFIC WEIGHT	1380 ± 50 g/l	
VISCOSITY AT 20 °C	8000 ± 1000 cP	
APPEARANCE OF FILM	Matt	
COLOUR	White	
DRYING AT 20 °C	DUST FREE	10 min
	TOUCH DRY	1 hr
	THROUGH DRYING	24 hrs
FLASH POINT	> + 21°C	

**YIELD**

A single coat painting cycle implies a coverage of 7-8 m<sup>2</sup>/l.

**TENDER  
SPECIFICATION ITEM****SPECIAL "SMOKE" RESISTANT PAINT**

Application on pretreated interior surfaces of a coat of odourless highly insulating odourless smoke-resistant masonry paint based on synthetic binders & covering pigments for the treatment of interior walls featuring stains caused by smoke, soot, nicotine, etc. type NO-SMOG PLUS with a minimum consumption of 0.15 l/m<sup>2</sup>.

€/m<sup>2</sup>

The data herein were correct at the time of Quality Control & refer to standardized environmental conditions. The same are to be considered as a guide.

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