# Codice: 2D & 2E

# Sintolin



# High gloss synthetic enamel

Synthetic enamel for many years expression of the best Aemme tradition, with a good quality-price ratio. Recommended for coating systems where a long lasting and high gloss finish is desired, providing excellent flexibility and outdoor resistance. It is formulated with alkyd resins and pigments of high quality and light stability. Easy to apply Sintolin has excellent brushability and coverage characteristics. Available in a wide range of colors, It can be applied outside and inside on wood and iron surfaces pre-treated with alkyd or chlorinated rubber basecoat.

Techical Characteristics		Application Data		
Paint Type	One component	Application	Brush-Roller-Spray	
Binder type A	Long oil alkyd	Brush-Roller	5% Thinner 107	
Specific gravity kg/lt (±0,05)	(1.200 White - 1.020 Black)	Spray	10% Thinner 900	
Shelf life +23°C (±2)	30 months in unopened cans	Dust dry	2 hours	
Note	Store in a cool and dry place.	Recoat time	24 h	
	Do not store at low	Application temperature	Between +10 C and +40 C	
	temperatures.	Relevant humidity	Less than 80%	
Viscosity Ford (Ø4 a 20°C)	140-160	Dry film thickness advised	30-40 microns per coat	
		Theoret. coverage m2/Lt	12-14 (9-10 m2/kg)	

## **SURFACE PREPARATION AND RECOMMENDED COATING SYSTEM**

#### Bare Steel.

The substrate should be clean, dry and well degreased. Remove trace of corrosion and apply 1 coat of primer (e.g. SOTTOFONDO NAUTICA or EVIOX CROMOMINIO) and let dry. Overcoat with 2 coats of SINTOLIN allowing 24 hours between coats.

### **Bare Wood.**

The surface should be clean, dry and well seasoned. If necessary apply one coat of POLIGLASS VARNISH diluted 50-70% or more, or LIGNUM IMPREGNANTE as alternative, without build up a film on the surface. After 24 hours apply 1 coat of SOTTOFONDO NAUTICA. Let dry for 24 hours and overcoat with 2 coats of SINTOLIN allowing 24 hours between coats.

## **Previously Painted Surfaces.**

#### In poor conditions.

Loose or powdery paints should be mechanically removed. Clean the surface well and follow application directions as per bare substrate.

### In good conditions.

If the old paint is in good condition and it only needs a topcoat because it is dull or dirty but with the underneath coatings still well fixed to the substrate (with no cracks or bubbles), sandpaper and apply 2 coats of SINTOLIN allowing 24 hours between coats.









Colors						
	Colors::BIANCO Color code::2D0000		Colors: : NERO Color code:: 2DCS99		Colors: : PANNA Color code:: 2DCS05	
	Colors: : CIOCCOLATO Color code:: 2DCS11		Colors:: ROSSO 0X Color code:: 2DCS12		Colors: : CANAPA Color code:: 2DCS15	
	Colors: : AVANA Color code:: 2DC518		Colors::BIANCO GHIACCIO Color code::2DCS20		Colors: : GRIGIO AUTUNNO Color code:: 2DCS23	
	Colors: : MARRONE Color code:: 2DCS25		Colors: : GRIGIO PERLA Color code:: 2DCS26		Colors: : GRIGIO PIOMBO Color code:: 2DCS29	
	Colors: : VERDE VITTORIA Color code:: 2DCS38		Colors: : VERDE SCURO Color code:: 2DCS39		Colors: : VERDE VAGONE Color code:: 2DCS40	
	Colors:: AZZURRO Color code:: 2DCS46		Colors:: BLU Color code:: 2DCS48		Colors: : GIALLO CROMO Color code:: 2ECS04	
	Colors:: ARAGOSTA Color code:: 2ECS06		Colors:: ROSSO AUTO Color code:: 2ECS09			







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#### SAFETY PRECAUTIONS

Before starting paint application please carefully read all the safety precautions indicated on the label of each can or in the product safety data sheet available on request. For further information please do not hesitate to contact our technical staff.

#### NOTES

The above information is given to the best of our current knowledge, however, because the conditions of use of our products are beyond our control, no warranty is given or to be implied in respect of such information. Our technical staff can be contacted to study customer's specific requirements involving our products in order to enable their most effective use. Dilution rates and drying times must be considered only indicative, mainly related to a temperature of 20 °C (68°F) and may vary according to prevailing temperature, in presence of particular weather conditions or depending on application procedures.





