

PRODOTTO : ARSONECO 340 BIANCO IMM
W340B97-

THE WHITE PRODUCT IS USED AS PRIMER BY DIPPING FOR CAST IRON RADIATORS. OVEN CURING PRODUCT

PRODUCT CHARACTERISTICS IN DELIVERY FORM

- Binder		: Alk. Modif./melam.
- Delivery viscosity (DIN Cup 4 at 25°C)	sec	: 80 - 100
- Density	kg/dm ³ at 20°C	: 1,470 ± 0,050
- Solid content	(weight on weight)	: 60 ± 2
- Ash (Pigment) (30min 500°C)	% peso	: 42 ± 2
- Storage stability (+ 5°+ 30°C)	(months)	: 6
- pH		: 8,7-9,2

METHOD OF APPLICATION

Dipping

- Thinner type	(qual)	: water
- % Thinner	(%)	: 5 - 15
- Viscosity (Cup DIN 4 a 20°C)	(sec)	: 25 - 30
- Recommended thickness	(µm)	: 20 - 30
- Recommended hands number	(n°)	: 1

The applicative parameters have to be decided on customer line.

DRYED FILM CHARACTERISTICS

- Substrate (it must be absolutely clean, i.e. dirt, rust, grease, moisture are to be removed)	(qual)	: cast iron
- Oven drying		
. Flash off time	min at R.T. °C	: 15 - 20
. Curing condition (Effectives on substrate)	min at 130°C	: 20 on the piece
- Adhesion on iron / cast iron	%	: 90-100
- Buchoolz Indentation	Bz	: 80 - 100
- Gloss 60°	UG	: semi gloss
- Humidity cabin (100 h) (*)	qual.	: good

OTHER CHARACTERISTICS

- S.O.V.	%	: 12
- Water	%	: 26
- Pigments	qual	: Pb and Cr Free
- Flash Point	°C	: 50

(*) on Iron phosphate panel

(**) Product that does not support combustion (following CEE 449 PAR 2-4;5 DPR del 20.02.98)

Lainate , June 2011