

## **CIFONUM 250**

## **HEAT RESISTANT PAINT**

DESCRIPTION	THIS IS A SILICONE MODIFIED RESIN BASED PAINT WHICH CONTAINS HEAT RESISTING PIGMENTS.
	COMPATIBLE WITH ONLY ALUMINIUM BASED PAINTS AND NO OTHER SYSTEMS.
RECOMMENDED USE	APPLIED ON EXTERIORS OF CHIMNEYS, OVENS, BOILERS, SILENCERS, TANKS.
DRODUCT CDECIFICATIONS	ANY METAL SURFACE THAT REQUIRES HEAT RESISTANCE UPTO 250 DEGREES CENTIGRADE.
PRODUCT SPECIFICATIONS	ALLIMANUIM OUVER / BLACK
COLOUR FINISH	ALUMINIUM SILVER / BLACK
FLASH POINT	SMOOTH & LUSTROUS ABOVE 23 DEGREES CENTIGRADE - ABEL APPARATUS
% VOLUME SOLIDS	40
RECOMMENDED DFT	30-35 MICRONS
THEORETICAL COVERAGE	10-12 SQUARE METERS PER LITRE (DEPENDING ON SHADE)
DRYING TIME	SURFACE DRY: 1-2 HOURS @ 30 DEGREES CENTIGRADE AND 65% RELATIVE HUMIDITY
	HARD DRY: 24HOURS HOURS @ 30 DEGREES CENTIGRADE AND 65% RELATIVE HUMIDITY
RECOATING INTERVAL (MIN)	24HOURS
RECOATING INTERVAL (MAX)	INDEFINITE
METHOD OF APPLICATION	BRUSH, AIRSPRAY, AIRLESS SPRAY
THINNER RECOMMENDED	CIFOTHIN AS RECOMMENDED
SHELF LIFE	6 MONTHS @ 30 DEGREES CENTIGRADE AND 65% RELATIVE HUMIDITY
SURFACE PREPARATION	SURFACE MUST BE ADEQUATELY PRIMED AND ASSURE THAT THE SURFACE IS FREE
	FROM OIL, GREASE, RUST, DUST AND ANY OTHER FOREIGN MATTERS
	2. Stir well before and while painting
	3. Another Film thickness can be applied than indicated depending on purpose and use.
	4. Use only when temperature is above 10 Degrees Centigrade
SAFETY PRECAUTIONS	Follow local and national safety rules
	2. Provide sufficient ventilation when working with solvent based coatings in confined areas
	3. In case of contamination, rinse with fresh running water and seek medical help immediately
	4. Keep the material away from heat, sparks and direct flame
NOTE	1. Practical coverage of paint depends on thinner consumption and loss factor depending on the
	site conditions
	2. Avoid inhallation of solvent vapours or paint mist by using facial mask, gloves and goggles
	3. Information giving here is in good faith without warranty
DISCLAIMER	To the best of our knowledge, the technical data in our literature is true and accurate at the date
	of issuance but are subject to change without prior notice. We guarantee our product to confirm
	to the specifications contained therein. WE MAKE NO OTHER WARRANTY OR GUARANTEE
	OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS
	FOR PARTICULAR PURPOSE. Liability, if any, is limited to the replacement of the product or
	refund of the purchase price. LABOR OR COST OF LABOR AND OTHER CONSEQUENTIAL
	DAMAGES ARE HEREBY EXCLUDED.