



TARALAC®

TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

A - 423 / 14, Mahagujarat Industrial Estate, Sarkhej - Bavla Road, Lane Behind Satyam Arcade,
Village : Moraiya, Ahmedabad - 382 210, Gujarat (India)

Tel: (F): +91 8000011774, E-mail: taralac@hotmail.com, taralac@taralac.com Website: www.taralac.com

2501 Chimney Black

A specially formulated bituminous paint with black pigmentation meant for application on metal surfaces exposed to services temperature up to 250°C. It has excellent adhesion to steel and it protects the surface from atmospheric corrosion, chemical fumes and industrial gases.

It has a good adhesion property & adheres to surfaces that are difficult to adhere. It also gives good anti-corrosive property & can be applied as a boiler paint.

SURFACE PREPARATION

STEEL SURFACES:

Degrease and blast clean to Sa 2 ½ grade minimum of Swedish specification SIS-05-5900-1967. If blast cleaning is not practical to make full use of mechanical tools along with manual cleaning and wire brushing to remove loose rust/scale to St 2 or St 3 grade of Swedish specification. The surface should be perfectly clean and dry before applying HR Chimney Black.

PRODUCT INFORMATION

Colour	Black
Finish point	Semi-Gloss
Flash solids	Above 30°C
Volume solids	38% approximately
Recommended dry film thickness	30 microns per coat
Corresponding wet film thickness	79 microns
Theoretical spreading rate	12.7 Sq. meter per litre
Drying time	Touch dry- 4 hours Hard dry- 12 hours
Interval before overcoating	Minimum -24 hours Maximum – Indefinite

Storage life:

Up to 12 months as long as the material is stored in sealed containers under standard warehouse storage conditions.

Dry Heat Resistance

Up to 250°C

APPLICATION DETAILS

Methods of application: Brush

Thinner: Thinner ST-2

USES

The external surface of Chimneys, Condensers, Stacks of Industrial plants

LIMITATIONS

No primer is recommended. In case any primer is used it should be removed completely.

All the information given here are as per the results obtained in laboratory & are given in good faith to guide the user but without any warranty, the actual application results might vary depending on the conditions. We are not responsible for any loss, injury or damage resulting from the use of this information



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SURFACE	1 ST COAT	2 ND COAT	3 RD COAT
Steel	Heat Resisting Chimney Black	Heat Resisting Chimney Black	Heat Resisting Chimney Black

CHEMICAL RESISTANCE GUIDE

<u>EXPOSURE</u>	<u>SPLASH & SPILLAGE</u>	<u>FUMES & OUTDOOR EXPOSURE</u>
Acids	Fair	Good
Alkalis	Fair	Good
Solvents	NR	NR
Salt	Good	Good
Water	Excellent	Excellent

NOTES

1. This cancels all previous literature on this product and is subject to revision without notice
2. Do not apply when the temperature falls below 10°C or rises above 50°C and when relative humidity rises above 90%. Do not apply during rain, fog or mist.
3. The paint should not be applied on the hot surface. After complete drying of the final coat the painted surface should be gradually heated to the working temperature.
4. Use of thinners other than supplied or approved by **TARALAC** may adversely affect product performance and void product warranty whether express or implied.

HEALTH AND SAFETY

Please refer to the separate safety data sheet available with detailed information.