



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

2508 HR Ind Aluminium 600-650 C

Taralac HR Paint is based on silicon Resins & has an excellent resistance to heat up to 600-650° C. Brilliant lustre, excellent durability and corrosion resistance are the other main properties of Taralac Aluminum Paint. It is supplied in a single pack system. Taralac Aluminum Paint is fast drying and has excellent adhesion, hardness and flexibility and also good water resistance.

Taralac Aluminum Paint is suitable for surfaces susceptible to atmosphere corrosion and in environments where good durability is required. Good heat-resisting properties and high covering capacity coupled with long life make this paint the most desired coating from the point of view of economy and performance.

The paint is widely used for steel structures such as Chimneys, Boilers, Ovens, Furnace Parts, Automobile Exhaust, Etc.

Grade	600-650° C
Viscosity of Supply	60 - 80 secs. By Ford Cup B-4 at 30°C
Thinner	Taralac Thinner – 111 or Thinner - 555
Application Viscosity	15-20 secs. By Ford Cup B-4 at 30°C
Specific Gravity	1 ± 3%
Method of Application	Brushing Spraying at a pressure of 2.75 to 3.5 kgs/ cm ² (40-50 p.s.i.)
Covering capacity (Spreading by brushing on smooth mild steel surface)	8 – 12 sq. meters. / Lt. per coat
Drying time [@28-30°C & 60 + 5% R.H.]	Surface Dry - not more than 2 hours. Hard Dry – The system does not get hard dry until the temperature exceeds 180 C.
Flashpoint (Abel's closed cup)	Above 30°C (86 °F)
Packs Available	500 ml 1, 4, 20 Lt

Surface Preparation

The surface should be free from dirt, dust, grease, rust and moisture. Degreasing and de-rusting can be done by suitable treatment. Stir well before use. It is supplied at a consistency, suitable for brushing and spraying. HR aluminium Paint should be applied on bare metal & no primers should be used.

For the application of two or more coats, an interval of 8 hours should be allowed between any two coats.

(This information is given in good faith but without warranty. Covering capacity is indicated on the basis of results obtained on a prepared smooth surface).

Baking conditions

- 250 °C/30 min
- Coatings will give temporary corrosion protection immediately after air-drying. The full protective properties do not develop until coated objects reach operating temperature. Handling and transport are possible without intermediate baking.

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