



TARALAC®

TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

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2502 HR Aluminium 250-300 C

Taralac HR Paint is based on silicon modified Resins. Brilliant lustre, excellent durability and corrosion resistance are the other main properties of Taralac HR Paint. It is supplied in a single pack system. Taralac HR 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	250 - 300° C
Viscosity of Supply	20 - 25 secs. By Ford Cup B-4 at 30°C
Thinner	Thinner – 555, 111, ST-1 (Not Normally Required)
Application Viscosity	15-20 secs. By Ford Cup B-4 at 30°C
Specific Gravity	1.00 ± 3%
Method of Application	Brushing Spraying at a pressure of 2.75 to 3.5 kgs/ cm ² (40-50 psi)
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 – Full curing is achieved when the coating 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 black or aluminium Paint should be applied on bare metal & no primers should be used.

(This information is given in For application of two or more coats, an interval of 8 hours should be allowed between any two coats.

Faith good but without warranty. Covering capacity is indicated on the basis of results obtained on a prepared smooth surface).

Limitations

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