



# 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

## Taralac Heat Resistance Black 250 - 300 ° C

Taralac HR Paint is based on silicon modified Resins. Brilliant luster, excellent durability and corrosion resistance are the other main properties of Taralac HR BLACK. It is supplied in a single pack system. Taralac HR BLACK is a fast drying and has excellent adhesion, hardness and flexibility and also good water resistance.

Taralac HR BLACK 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 makes 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.

<b>Grade</b>	250 - 300° C
<b>Viscosity of Supply</b>	40 – 60 secs. By Ford Cup B-4 at 30°C
<b>Thinner</b>	Taralac Thinner – 111 or Thinner – 555 or Thinner ST-1
<b>Application Viscosity</b>	15-20 secs. By Ford Cup B-4 at 30°C
<b>Specific Gravity</b>	0.90 ± 3%
<b>Method of Application</b>	Brushing Spraying at a pressure of 2.75 to 3.5 kgs/ cm <sup>2</sup> (40-50 p.s.i.)
<b>Covering capacity</b> (Spreading by brushing on smooth mild steel surface)	8 – 12 sq. meters. / Lt. per coat
<b>Drying time</b> [@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.
<b>Flash point</b> (Abel's closed cup)	Above 30°C (86 °F)
<b>Packs Available</b>	500 ml 1, 4, 20 Lt

### Surface Preparation

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 aluminum Paint should be applied on bare metal & no primers should be used.

For 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).

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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## Taralac Heat Resistance BLACK 600-650° C

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

Taralac HR BLACK 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 makes 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.

<b>Grade</b>	600-650° C
<b>Viscosity of Supply</b>	15 – 20 secs. By Ford Cup B-4 at 30°C
<b>Thinner</b>	Thinner ST-1
<b>Application Viscosity</b>	15-20 secs. By Ford Cup B-4 at 30°C
<b>Specific Gravity</b>	0.90 ± 3%
<b>Method of Application</b>	Brushing Spraying at a pressure of 2.75 to 3.5 kgs/ cm <sup>2</sup> (40-50 p.s.i.)
<b>Covering capacity</b> (Spreading by brushing on smooth mild steel surface)	8 – 12 sq. meters. / Lt. per coat
<b>Drying time</b> [@28-30°C & 60 + 5% R.H.]	Surface Dry - not more than 2 hours. Hard Dry – not more than 18 hours.
<b>Flash point</b> (Abel's closed cup)	Above 30°C (86 °F)
<b>Packs Available</b>	500 ml 1, 4, 20 Lt

### Surface Preparation

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.

For 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).