



CLEXOSILVER-HRP (SILVER / ALUMINIUM PAINT) AS PER IS: 2339-1963 CECPL-3003

OVERVIEW

CLEXOSILVER-HRP (Aluminum/ silver color Paint) is a cold applied highly reflective bitumen base aluminum Coating. It is outstanding weathering resistance and durability. Good adhesion, flexibility and reflectivity. Good chemical, Reflect the Sun/UV rays. It is also used to protect corrosion & heat resistance ,and metal structure in order to reduce air-conditioning costs in summer.

PROPERTITES

- CLEXOSILVER-HRP is easy to apply no heating or thinning is required.
- Reduce surface temperature.
- Good adhesion
- Good flexibility and reflectivity up to 60-70 % of sunrays.
- Easy maintenance.
- Increasing the life of bitumen roofs.
- High coverage coating. one kg covers 8-10sqmt.

AREAS OF USES

- Used to asphalt roofs, metal roofs, metal walls, masonry walls etc.
- Used to protect metal structure as it is an antitrust and corrosion coating.
- Used to metal pipes, tanks, structural steelwork, corrugated and flat galvanized roof sheets.
- Used to Bitumen based roofing felt.

INSTRUCTIONS FOR USE

The application temperature should be between 5°C to 45°C. Application procedures may vary slightly depending upon site conditions. The general recommended guidelines for the application of the waterproofing system are as follows:

SURFACE PREPARATION

Clean the surface dirt, dust, scale, loose coating and rust etc. The surface must be dry before coating. Remove rust and scale by wire brush. It can be applied by paint brush, squeeze or airless spray equipment at the recommended coverage rates.

For best results, all brush strokes should be in one direction and atmospheric temperature above 20°C.

Thoroughly mix the coating before application and periodically during application.

Cleaning can be done by Kerosene.

COVERAGE RATES

- 8-12sqmt per Litre on metal, wood or bituminous surfaces.
- 6-10sqmt per Litre on rough surfaces.

For further details visit: www.clexoengineering.com

October 2022 – Issued by CLEXO Technical Centre,

We are driving Waterproofing administrations supplier and waterproofing workers for hire in India. We give 5 and 10 years guarantee (relies upon the material quality) on our all administrations including new and old administrations from us.

CLEXO ENGINEERING & CHEMICALS PVT. LTD. has remained an expert waterproofing administrations worker for hire on both new developments



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PRECAUTION:

Mix/Use only the required quantity of material, which can be utilized within stipulated pot life to avoid solidification.

Wash all the tools and tackles with industrial solvent immediately after the application is completed.

HEALTH & SAFETY

Avoid prolonged contact with eyes and skin. Protective clothing such as gloves and goggles should be worn. See the relevant material safety data sheet for more information.

PACKING & STORAGE

CLEXOSILVER-HRP is available in 20Kg, 50Kg Pails/Drum.

Shelf life is 12 months in unopened container. Store containers in a clean dry area protected from direct sunlight and extreme heat and cold.

TECHNICAL DATA

Product	Bituminous Aluminum Paint.
Appearance	Silver Color
Chemical Resistance	Excellent
Density @25°C Kg/Liter	0.99-1.03
Dry film thickness, 1Litre/m² (mm)	0.25-0.3
Colour, Cured	Bright Silver
Colour, Wet	Brown
Drying time, to touch, Hr.	2 Hrs.
Drying time, Through Hr.	24 Hrs.
Adhesion to dry surfaces	Excellent
Resistant to heat @60°C	No sagging or blistering
Resistance to Solvent	Poor
Resistance to water	Good
Service Temperature	+5°C to +45°C

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PICTURES/IMAGES AT GLANCE



CLEXO ENGINEERING & CHEMICALS PVT. LTD



[An ISO 9001: 2015 Company]

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