

# RAVAPROOF AVIPGLOSS

## Anionic Bituminous Emulsion



### DESCRIPTION

**RAVAPROOF AVIPGLOSS** is a low-viscosity, odorless, ready to use single component liquid coating that produces a qualitative bituminous film when it dries. When cured, it produces excellent adhesion to both cement and metal surfaces

### PRIMARY USES

**RAVAPROOF AVIPGLOSS** is used to protect concrete and steel structures such as basements, foundations and retaining walls, columns and vertical surfaces against moisture. It creates a waterproofing and protective coating in roofs, terraces, silos and horizontal surfaces. It can be used for maintenance applications of bituminous waterproofing membranes. It can also be used as an environmental friendly primer for adhesion of bituminous membranes by blow-torch. It is not affected by low concentration acid, alkaline solutions and ground-root acids.

### COMPOSITION

Bitumen, emulsifiers and water.

### PACKAGING

**RAVAPROOF AVIPGLOSS** is available in plastic pails of 5 and 17kg and drums of 200kg

### TYPICAL PROPERTIES

Color	Dark Brown
Odor	Odorless
pH	~8-9 (25oC)
Solids Content	52-58 % w/w
Water Content	42-48 % w/w

Viscosity	50-150cP (sp.4, 5rpm, 25°C)
Density	1,0-1,05 g/cm <sup>3</sup> (ELOT EN ISO 2811)
Boiling Point	>100 °C
Service temperature	+5°C to +35°C

### APPLICATION

The surface must be clean, free of oils, grease, moisture, and any residues, prior to use. Apply at least two cross-coats allowing time between coats to dry. Application temperature of 5°C to 35°C is recommended. **RAVAPROOF AVIPGLOSS** can be applied by bristle brush, roller or airless spray. Do not apply **AVIPGLOSS** under rain (not even if it is expected to rain within 10 hours of application).

### CONSUMPTION

The consumption depends on the amount of the absorption and the structure of the surface. On cementitious surfaces apply 2 coats of 0,2-0,3 kg/m<sup>2</sup> each.

### STORAGE

Use the product within one (1) year of the production date

It should be stored indoors and at temperatures from 5-35°C.

Storage under not recommended conditions will result in deterioration of the product or packaging.

### SAFETY

The material is classified as dangerous according to European Regulation 1272/2008. Keep away from sparks and flames. Do not smoke. Do not

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inhale, avoid contact with eyes and mouth, and ground or water. Always follow the related rules.  
in case you apply it by airless spray use a mask. For additional information refer to the SDS of  
Do not apply in closed spaces without adequate this material.  
air supply. In liquid form the material  
contaminates the water. Do not pour it on the

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*The information contained in this publication of RAVAGO HELLAS SA is believed to be accurate and provided in good faith, based on our current knowledge and experience, when the products are stored, used, and applied under the prescribed conditions. Nevertheless, is up to the Users to satisfy the suitability of the product for their own specific purpose.*

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