



ChovA

SISTEMAS DE IMPERMEABILIZACIÓN
Y AISLAMIENTO

SUPERELAST

ANIONIC BITUMINOUS EMULSION
RUBBER-MODIFIED

TECHNICAL DATA SHEET N° 55120 – Review 7/10
This review cancels previous one

DESCRIPTION

Anionic bituminous emulsion rubber-modified of pasty appearance, soluble in water (before curing). The product incorporates asphalts and resins and it is added with elastomeric polymer and stabilized with mineral emulsifying agents.

Once the product is cured and then the aqueous phase is evaporated, the product creates a homogeneous coat which does not flow at high temperatures.

CHARACTERISTICS

BITUMINOUS EMULSION	ANIONIC TYPE.
DENSITY (25°C/25°C)	1,0 – 1,1
DISTILLATION RESIDUS (% WEIGHT).....	45 minimum
ASH CONTENT AT 450°C (% WEIGHT).....	5 minimum
ASPHALT CONTENT (% WEIGHT)	40 minimum
FLAMMABILITY.....	NON FLAMMABLE
SOLVENT.....	FREE FROM SOLVENT
TIME OF CURING	24 h. MAXIMUM

USE

PRIMING COAT: The SUPERELAST is used as a priming coat to reinforce torched waterproofing systems. The product can also be used as a priming coat for walls and partition walls. The consumption will be of one or two layers to create an homogenous and consistent coating. It is recommended to use a roller or a brush.

PRIMING PAINT: Add about 25-30% of water and homogenize the mixture. It is recommended to use a brush.

MORTAR: The product can be used as a mortar that will be composed of:

- 1 part of Portland Cement
- 3 parts of sand
- 1 part of SUPERELAST
- As a primer adding no more than 25% of water consumption is approximately 150-250 g/m².

APPLICATION

Before use, the surface to be treated has to be free from dust, grease, oil or any other kind of material which could obstruct the application of the curing time of the primer.

Immediately after the application and then before curing, the tools used for the application of the SUPERELAST, can be cleaned with water. Once the product is cured, current solvents such as gas-oil, etc. can be used.

STORAGE

DO NOT store at a temperature lower than 5°C and DO NOT expose the product to U.V rays for a long period of time.

THIS PRODUCT COMPLIES WITH STANDARD UNE 104231-TYPE EB

The information herein contained corresponds to data obtained in our own laboratories. ChovA, S.A. reserves the right to modify or cancel any of the above-mentioned parameters without prior notice. The guarantee of ChovA, S.A. is only applying to the quality of the product. The application should follow the local recommended good practices and Standard Specifications for roofing membranes systems. This technical data sheet will be cancelled by any other review feasible to be issued in a future. In case of doubt as to the last issue of it, revert to manufacturer.