



ChovA
SISTEMAS DE IMPERMEABILIZACIÓN
Y AISLAMIENTO

ASFALT SL SINTÉTICO

SYNTHETIC SLURRY

TECHNICAL FILE Nº 84830 - REVIEW 7/10
THIS REVIEW CANCELS ALL PREVIOUS

DESCRIPTION:

Synthetic mortar, of a pasty consistency constituted by a mixture of resin, ideal granulometry mineral fillers and pigments.

GENERAL CHARACTERISTICS:

Good adherence to concrete surfaces, set acrylic primer previous, and asphalt surfaces. Hardens by evaporation of water contained, to the consistency of a mortar with the following features:

- . Continuous system;
- . Good abrasion resistance;
- . Nonslip;
- . Fuel pouring resistance;
- . Easy application in cold;
- . Non-toxic product.

TECHNICAL CHARACTERISTICS:

Density at 20 °C.	1,5 - 1,6 g/cm ³
Viscosity at 20 °C. (Brookfield RVT, spindle nº 6, 100 rpm.)	> 30 poises.
Taber Abrasion Dry (1000 cycles, 100 g., CS 17)	< 0,2 g
Taber Abrasion Wet (1000 cycles, 500 g., CS 17)	< 8,0 g
Abrasion NLT - 320	< 250 g/m ²

APPLICATION FIELDS:

Parkings and garages.
Sealing asphalt agglomerates, anti-fuel and decorative.
Bike lanes, hard shoulders, traffic islands, signs sidewalks, etc.

METHOD OF USE:

SUPPORT PREPARATION:

The support, asphalt or concrete, must have adequate mechanical strength. The surface must be dry, clean, cured and free of loose or strange materials. The slope of the surface must be such as to allow easy drainage of rain or cleaning water and should not stay standing water. Any irregularity higher than + / - 3 mm must be eliminated by using the process of scraping or pothole more indicated in each case.

PRIMER APPLICATION:

It will be necessary as a preliminary preparation of the support, thus improving adherence to it. Will be used for this purpose acrylic primer applied by brush or roller, with consumption of 0.2 kg/m².

PRODUCT PREPARATION:

The product is ready for use, only homogenize and, if necessary, a small amount of water is added. (5 - 10%).

EXTENDED:

A thin layer is performed using a rubber dredge with consumption of 1.5 - 2.5 kg / m² per layer. At least it should apply two layers, waiting for the first is completely dry before applying the second. Drying time depends on temperature and ambient humidity, (*) being 3 to 4 hours in sunshine and at 25 ° C, in a thin layer of 1.5 - 2.5 kg/m²

RECOMMENDATIONS: The ambient temperature of application and cure should be between 10 and 30 ° C. Do not apply in wet weather.

TOOLS CLEANING: Just water once the work completed

STORAGE: Containers must be kept sheltered from the weather, in protected places from frost and strong sun exposure. Temperatures below 5 ° C can affect product quality.

CONSERVATION: One year, in original and undamaged packaging.

() If forecast low temperatures that may affect the usual curing product, or there is rain risk, is not advisable to apply it, because the weather conditions may adversely affect the cure of the material and its resistance, its subsequent behaviour and durability.*