# TECHNICAL DATA SHEET



CODE	Art. 2233
TRADE NAME	BLACK CATRAMINA
PRODUCT TYPE	BITUMINOUS PAINT

#### **Technical characteristics**

It is a solvent-based bituminous paint with high anchorage, dustproof, waterproof and great for saturating the porosity of the concrete.

The product can be applied before laying bituminous membranes on flat, curved, pitched or vertical, metal structures, gutters, canals, tanks, sheet metal, to protect basements in iron, wood, cement.

## **Applications**

The product is ready for use. Mix before using. If dilutions are required, use common nitro and synthetic diluents. Apply by spraying, brush, on dry surfaces, clean and without friable parts. Avoid extreme heat (>35°C) and cold (<5°C) during application. Do not apply Black Catramina on very hot surfaces because it would be an overly accelerated painting process with negative consequences on cohesion and on the adhesion of the products on the support.

#### **Important**

Avoid contact and inhalation of vapors in handling. Keep away from heat, flames and sparks. Store in a cool, dry place.

Always conduct a preliminary test before using. Use the product according to good working practices, however, avoiding dispersing the product or packaging in the environment.

## Safety data

Refer to the Material Safety Data Sheet

Chemical and Physical Property		
Phisical State and colour	Black liquid	
Odour	Characteristics	
Flash point	< 23 °C	
Relative density	0,93 - 1,10 c.a. g/cm3	
Dry to touch	*30 ± 10min.	
Drying time	*100 – 140 min.	
Water solubility	Insoluble	
Viscosity	120 ± 30 sec (TF4 a 20°C)	
Yield	4 - 5 mq/l depending on the absorption of the support	

\*Expressed times may be longer or shorter with the decrease or increase in temperature

QUALITY CONTROL MANAGER	COMMERCIAL MANAGER	VALIDITY FROM	
		26.10.2017	

via G. Galilei 39 • 35035 Mestrino (PD) • tel +39 049 904 8611 • fax +39 049 900 1695 www.multichimica.it • clienti@multichimica.it • lab@multichimica.it





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