

# Viaflex

solvent based liquid  
bituminous elastomeric  
coating



**Description:** Elastomeric-bituminous cold liquid membrane on solvent basis. Easy workable paint to evenly spread on the substructure.

**Fields of application:** Excellent bonding agent suitable for the waterproofing of concrete coverings and foundations, which are subject to microcracking. Indicated when no bitumen-polymer membranes are used or as alternative to bituminous primer

**Application:** before application, the surfaces to be treated must be dry and clean, free from oily substances and chalking powders.

The product is ready to use, to be applied by roller, brush or spatule. For spray use with airless system, the product is to be diluted with niter thinners or with common solvent based bituminous primer, according to the airless type and to the temperature. The drying times, after the laying of the membrane, vary according to the type of support, the coating thickness and the temperature.

Yield: approximately 0,4-0,5 kg/m<sup>2</sup> per coat. A two coats application is suggested. We recommend not to exceed the above mentioned consumption, as a non perfect touch drying could occur, due to unevaporated solvent under the coating layer. In fact, the surface dry film is completely waterproof and could obstruct the normal evaporation.

Tools to be cleaned using common synthetic or nitrous diluents.

FEATURES	MEASURE UNIT	VALUES
Aspect		black liquid
Specific weight	Kg/L	0,96-1,20
Solids in weight (130°C)	%	60-64
Viscosity Brookfield	cps	3600-4000
Close cup flash point	°C	21
Drying time at 20°C	minutes	90-120
Ultimate elongation at 23°C	%	800-1200
Ultimate tensile strenght	Kg/cm <sup>2</sup>	7-10
Cold flexibility	-15°C	passed
Shelf life in closed original pots	months	24

QUANTITY	5Kg	10Kg	20Kg
n. x Pallet	150	80	33
Kg x Pallet	750	800	660



**Vetroasfalto SpA**  
Via Pascoli, 3 - 20060 Basiano ( MI ) - Italy  
tel +39.02.959831 - fax +39.02.95983555  
email: export@vetroasfalto.com  
www.vetroasfalto.com  
Quality Assurance : UNI EN ISO 9001:2008  
Certificate : 0546/CPD-16876

