

# Viakote

## water based bituminous emulsion



**Description:** Water-based cold asphalt in paste. VIAKOTE is a no-toxic product and, being water-based, it is not flammable nor dangerous. It has good saline solution resistance properties.

**Fields of applications:** VIAKOTE is suitable for waterproofing external surfaces of concrete structures and walls.

**Composition:** Bituminous emulsion made of thixotropic fillers and emulgators, aggregates, activated bentones, water.

**Application:** Mix carefully before use and apply at a minimum room-temperature above + 5°C. Concrete surfaces to be treated shall be as clean as possible.

VIAKOTE is ready to use and can be applied by brush, broom or roller. To improve the yield of the product apply tow coats. Apply the second layer only when the first one is perfectly dry.

Average consumption of VIAKOTE is 1 – 1,5 kg/m<sup>2</sup> (each coat must not exceed a thickness of 0,3 mm approximately 0,500 kg/ m<sup>2</sup> per coat).

The product could be applied also on damp surfaces thanks to particulars additives permitting the adhesion on wet supports. It usually dries within 8 hours at 25°C from application (drying time depend on type of surface and on quantity of product used). The dried film, if left uncovered, shall be protected with reflective paints (VIA ALU) or water-based decorative coloured paint (VIACRIL).

Keep away from frost: do not store the packing at a temperature below 5°C. Once frozen, the product is no longer usable.

FEATURES	MEASURE UNIT	VALUES
Aspect		dark brown liquid paste
Specific weight	Kg/L	1,23-1,33
Solids in weight (130°C)	%	45-49
Viscosity Brookfield	cps	16000-20000
Close cup flash point		not flammable
Dust free drying time	minutes	30-60
Drying time to touch	minutes	90-120
Ph at 20°C		8-11
Shelf life in closed original pots	months	12

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



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