

PROBETON CURING N

CURING FILM FOR CONCRETE



DESCRIPTION

PROBETON CURING N is a curing agent in the form of an aqueous emulsion that, once applied on green concrete, will form a smooth film with good adhesive properties, slightly elastic and air and watertight. Once the product is applied –avoiding a rapid evaporation of the mixing water in situations of insolation and/or ventilation- it guarantees an effective protection and curing of the cast, preventing the cracks and increasing the final mechanical strength of the concrete.



APPLICATIONS

PROBETON CURING N can be used for protecting and curing any type of concrete both in horizontal and vertical applications, such as for instance:

- tracks, floors, slabs;
- dam facing, coating for channels, tanks and swimming pools and, more in general, for all concrete surfaces;
- excellent results are achieved applying PROBETON CURING N after the de-moulding of pillars, beams, etc.;
- **for applications requiring rapid film-formation (casting during cold seasons) use PROBETON CURING R.**



ADVANTAGES

The mechanical strength of the concrete cured using PROBETON CURING N is much improved if compared to the same concrete treated with no curing agents.

PROBETON CURING N has the following advantages against traditional curing methods such as polyethylene sheets, water spraying, etc.:

- rapid and easy application;
- very low incidence of the cost of labour since one worker alone

- can apply more than 1000 m² in 8 hours;
- it guarantees perfect curing for over 20-30 days;
- it does not yellow.



USAGE

PROBETON CURING N shall be applied to horizontal and vertical surfaces by low pressure spraying, whether pure or diluted with water in a ratio of 1:1 by volume. Do not dilute to apply PROBETON CURING N to vertical surfaces.



CONSUMPTION

Depending on the porosity of the product, the consumption is 100÷160 gr/m²



PACKING AND STORAGE

- 5 – 10 – 20-litre cans
- 200-litre drum
- 1000-litre tank

If stored in its original packaging and in a shaded and dry place, the product will keep its properties for one year.

TECHNICAL FEATURES OF PROBETON CURING N

<i>State of matter</i>	Liquid
<i>Colour</i>	White
<i>Solid content</i>	30%
<i>Admitted application temperature</i>	From +5°C to +35°C
<i>Coverage rate</i>	60÷100 g/m ² spraying 100÷160 g/m ² by roller/sponge
<i>Specific gravity</i>	1.07 Kg/lt
<i>Storage</i>	1 year



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