

# COLDPAV

## Winter fluidifier for concrete

### DESCRIPTION

Coldpav Isoplam® is a special liquid additive which, added to concrete, helps to anticipate the concrete hydration, reducing times of drying.

### ADVANTAGES

Coldpav Isoplam®:

- hastens the concrete grip, allowing to better knead the concrete also with low temperatures and to develop a better mechanical resistance in a short time;
- allows the applicator to knead the concrete very quickly, also in winter time, reducing the costs due to finishing time;
- allows to decrease the ratio between water and concrete, keeping the same quality of concrete and the final resistance performances of the surface;
- eliminates any risk of surface bleeding.

### FIELDS OF USE

Coldpav Isoplam® is mixed into the concrete to realize industrial floorings kneaded in winter time.

### APPLICAZIONE

Coldpav Isoplam® is ready to use and has to be added after the introduction of all the other components of the mixture (water, concrete, aggregate). Never add Coldpav if necessary water for the mixture has not been previously added, otherwise the additive would be less efficient.

### CONSUMPTION

The consumption of Coldpav Isoplam®, between 5°C and 20°C, is 1,2 Lt per 100kg of concrete. Different dosages could depend on specific requests of construction sites.

### CONTAINERS, STORAGE AND WARRANTY

Coldpav Isoplam® is supplied in buckets of 20 Lt. If properly stored at temperatures  
If properly stored, at temperatures no lower than + 5 ° C, it is guaranteed 12 months from the date indicated in the batch number.

The lot number can be read as follows: I = Italy, 04 = day, 18 = year, "Letter" month =

N JANUARY  
P FEBRUARY  
Q MARCH  
R APRIL

**ISOPLAM S.R.L.**

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Azienda certificata UNI EN ISO 9001:2015



S MAY  
T JUNE  
U JULY  
V AUGUST  
W SEPTEMBER  
X OCTOBER  
Y NOVEMBER  
Z DECEMBER

## **SAFETY**

Consult the Safety Data Sheet before use. Isoplam® Coldpav is intended for professional use only.

### **IMPORTANT:**

The product COLDPAV is intended for the use as indicated above. Adding any other product will impair the final result. All information contained herein is based on the best practical experiences and laboratory research. It is the customer's responsibility to determine whether the product is suitable for the intended application. The manufacturer declines all responsibility on the results due to incorrect application of its products. The product shall always be tested on a small area before full scale application. This data sheet replaces all previous data sheets. ISOPLAM reserves the right to change the data on the data sheet at any time. COLDPAV is intended for professional use only. ISOPLAM provides frequent and on demand trainings for its customers. The use of ISOPLAM products without receiving the proper certification will be at the customer's own risk.