

FTB

# FTB IMPREGNATION

ART NR 20.100

COLOURLESS EPOXY IMPREGNATION RESIN FOR WOOD AND CONCRETE.

## DESCRIPTION

COLOURLESS SYSTEM OF EPOXY IMPREGNATION COMPOSED FROM 2 COMPONENTS TO REINFORCE OR CONSOLIDATE VERY POROUS CONCRETE OR POROUS WOOD SURFACES AND CEMENT FLOORS.

## ADVANTAGES

REDUCES THE POROSITY AND ENSURES A RESISTANCE TO CHEMICAL AGENTS.

PROTECTS THE INDUSTRIAL FLOORS AGAINST ACIDS AND OILS.

MAKES CONCRETE FLOORS COMPLETELY DUST-FREE.

ENSURES A RESISTANCE TO CHEMICAL AGENTS OF VERTICAL SURFACES, OF SILOS (GRAIN SILOS) AND WAREHOUSES.

## METHOD OF WORKING

### PREPARATION OF THE SUPPORT :

THE SUPPORT TO BE TREATED MUST BE DRY, CLEAN AND GREASE-FREE. DUST OFF THE SUPPORT AND ELIMINATE OLD PAINT LAYERS.

REMOVE THE REMAINDERS OF CEMENT ON NEW CONCRETE FLOORS.

### APPLICATION :

MIX INTENSELY COMPONENT A WITH COMPONENT B UNTIL YOU OBTAIN A UNIFORM COLOUR. POUR THE MIXTURE

ON THE FLOOR AND EXTEND IT WITH A SOFT BRUSH OR A ROLLER.

IN THE CASE OF FAST PENETRATION, IMMEDIATELY REPEAT THE PROCESSING UP TO THE POINT OF SATURATION WHERE

THE FLOOR OR WOODEN SURFACE DOES NOT ABSORB ANY MORE.

## CLEANING OF THE MATERIAL

WITH FTB CLEAN 1.

## CHARACTERISTICS

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COLOUR:	COLOURLESS
UNIT WEIGHT:	0,94 KG/LTR
POT-LIFE AFTER MIXTURE:	1 HOUR
HARDENING AT 20°C:	PRACTICABLE AFTER 4 HOURS COMPLETE HARDENING AFTER 24 HOURS
FLASH POINT:	< 21°C

## CONSUMPTION

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CA. 0,25 KG/M<sup>2</sup> PER LAYER  
 DEPENDING ON THE POROSITY OF THE SUPPORT, THE CONSUMPTION OF THE FIRST LAYER WILL INCREASE UP TO 0,5 L/M<sup>2</sup>

## CONDITIONING

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5 KG AND 25 KG

## STORAGE TIME

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1 YEAR IN CLOSED CONDITIONING AND FROST-FREE.

## PRECAUTIONS

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FTB IMPREGNATION CONTAINS FLAMMABLE SOLVENTS. DO NOT SMOKE IN THE BUILDING WHERE THE APPLICATION TAKES PLACE.

AVOID CONTACT WITH THE SKIN. CAREFULLY WASH HANDS WITH WATER AND SOAP BEFORE SMOKING OR EATING.

ENSURE A GOOD VENTILATION DURING THE PREPARATION AND THE APPLICATION OF THE PRODUCT.

## EPILOGUE

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OUR TECHNICAL INFORMATION IS BASED ON OUR OWN EXPERIENCE AND IS GIVEN IN GOOD FAITH. WE GUARANTEE A CONSTANT QUALITY OF OUR PRODUCTS, BUT WE CANNOT ACCEPT ANY RESPONSIBILITY CONCERNING THEIR APPLICATION.