

FTB

FTB VJ 60

ART NR 60.853

EPOXY-MORTAR FOR JOINTING CERAMIC FLOOR TILES, WHERE HIGH MECHANICAL AND CHEMICAL REQUIREMENTS ARE MADE

DESCRIPTION

FTB VJ 60 IS AN EPOXY-MORTAR FOR JOINTING CERAMIC FLOOR- AND WALL-TILES. IT IS A NON-ABSORBING AND MAINTENANCE-FRIENDLY JOINT MORTAR. THE FINAL JOINTS HAVE A SMOOTH SURFACE. THE MORTAR IS RESISTANT TO WEAR, ACIDS AND DETERGENTS.

APPLICATION

FTB VJ 6 EPOXY-MORTAR IS VERY SUITABLE FOR JOINTING OF CERAMIC FLOOR- AND WALL-TILES WHERE HIGH MECHANICAL AND CHEMICAL REQUIREMENTS ARE MADE. THIS EPOXY-MORTAR IS ADAPTED TO COVER FLOORS IN HUMID AREAS, SUBJECT TO FREQUENTLY CLEANING AND WHERE WEARING OUT IS VERY IMPORTANT, SUCH AS:

- PRODUCTION FACILITIES IN THE FOOD INDUSTRY (MAINLY DAIRY FACTORIES)
- BREWERIES
- SLAUGHTERHOUSES
- LABORATORIES
- WAREHOUSES FOR CHEMICALS
- FTB VJ 6 SUITS PERFECTLY FOR WORKING TABLES IN LABORATORIES, INDUSTRIAL KITCHENS, ETC.

METHOD OF WORKING

PREPARATION:

BEFORE APPLYING THE MORTAR, THE TILES AND JOINTS MUST BE CLEANED. FAT RESTS, CEMENT-SKIN AND DUST MUST BE REMOVED CAREFULLY.

TREATMENT:

FTB VJ CONSISTS OF 2 COMPONENTS.

FTB VJ 60 IS MADE BY SHAKING FIRST VERY WELL THE CONTENT OF COMPONENT B AND POURING IT IN ANOTHER RECIPIENT. THEN MIX HALF OF THE CONTENT OF COMPONENT A WITH THE CONTENT OF COMPONENT B UNTIL A HOMOGENEOUS MIXTURE IS OBTAINED. NEXT ADD THE REST OF COMPONENT A AND MIX DURING 3 MINUTES UNTIL THE MASS BECOMES ALSO HOMOGENEOUS.

FTB VJ 60 IS APPLIED WITH A RUBBER SPATULA. CHECK VERY WELL IF THE MORTAR DOES NOT CONTAIN CLOTS. IF THE MORTAR IS NOT MIXED WELL, IT WILL NOT BECOME STRONG ENOUGH.

REMARK:

THE OPTIMUM AMBIENT TEMPERATURE IS 20°C. IF THE TEMPERATURE IS TOO LOW, THE MORTAR CAN BE COOKED IN A AU-BAIN-MARIE (40 - 50°C).

CHARACTERISTICS

HARDENING TIME AT 20°C: COMPLETE HARDENING AFTER 2 ½ DAYS
 AT A TEMPERATURE > 20°C: LESS THAN 2 ½ DAYS
 AT A TEMPERATURE < 20°C: LONGER THAN 2 ½ DAYS

TREATMENT TIME: DEPENDING ON THE TEMPERATURE:
 AT ± 8°C: 2 HOURS
 AT ± 24°C: 1 HOUR
 AT ± 30°C: ½ HOUR

DENSITY: 1 LIRE = 1,5 KG

CONDITIONING

5 KG

STORAGE TIME

1 YEAR IN CLOSED CONDITIONING AND FROST-FREE.

PRECAUTIONS

AVOID CONTACT TO SKIN. WASH HANDS WITH SOAPY WATER BEFORE EATING OR SMOKING.
 ENSURE A GOOD VENTILATION OF THE AREA DURING THE PREPARATION AND THE APPLICATION OF THE PRODUCT.

EPILOGUE

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.