



Bituminous bonding adhesive for marking nails

Uses

BIGUMA®- TAC is a hot applied bonding adhesive, especially modified for the bonding of marking nails.

Properties

BIGUMA®- TAC is a hot melt bonding adhesive with a special modification. The processor obtains an optimum combination of high bonding capacity of the marking nails and a problem-free removal of the nails without nearly any residue.

BIGUMA®- TAC distinguishes itself by the following characteristics:

- applicable at any season
- very good bonding capacity on nearly all subsoil, especially on asphalt and concrete
- applied marking nails can be mechanically removed very easily

Application instructions

a) Melting

BIGUMA®- TAC has to be heated carefully to the application temperature of 170 - 180 °C in a boiler equipped with mechanical agitation, indirect heating and thermometer. The temperature of the adhesive compound must be thermostatically regulated; it must be controllable at all times. Overheating of the adhesive compound should necessarily be avoided, as this will damage the polymers, which were added for the improvement of the product, and consequently it will lead to a loss of the guaranteed properties.

b) Requirements to the subsoil

The subsoil has to be dry and clean.

c) Bonding of the nails

The adhesive compound will be applied out of the heater punctiform on the specified area. Straight after that the nails will be inserted into the still hot adhesive compound and pressed firmly down, to assure an excellent bonding.

Weather conditions

The adhesive compound should only be applied at dry weather conditions and at a surface temperature of the building part of at least + 5 °C.

Material consumption

BIGUMA®-TAC: depending on the subsoil and on the kind of marking nail
approx. 60 - 80 g/nail

Storage

The product has to be stored cold and dry and is storable for at least 24 months.

Central Sales

Dortmunder Gußasphalt GmbH & Co. KG

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Germany

Producer

Plant Dortmund

Form of supply

The adhesive compound will be filled into thin metal tins (hobbocks) and transported on non returnable pallets. A separation agent coating and the welted type of the hobbocks guarantee a fast, problem-free and safe removal of the mass out of the tin. The removed blocks can be filled into the heater together with the probably still adherent separation agent coating.

Thin metal tins: 10 kg

Cleaning agent

Equipment: BIGUMA®- SWS, petrol and commercial solvents

At skin contact: hand washing paste

This product information corresponds to our latest available information. The processor is obliged to test the suitability and application options for the intended purpose. We shall be pleased to advise if you have any questions about our product. Our Terms and Conditions of Business apply, which can be found at www.dga.de.

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