



STP Mass'a Bass'a

Material STP Mass'a Bass'a has multilayer structure, consisting of a facing layer, a bitumen-based plate and an adhesive installation layer covered with release film. A facing layer is aluminium foil.

Operation temperature range of the material is from -45°C to $+70^{\circ}\text{C}$; at relative humidity value not higher than 98% - at temperature of $+25^{\circ}\text{C}$.

Transportation

Materials mustn't be exposed to moisture during handling. Packages mustn't be dropped or bent.

Material packages must be transported horizontally on a plane surface in any roofed vehicles in accordance with the haulage rules for this mode of transport, under the conditions eliminating mechanical damages, deformation, and moisture penetration.

Material packs must be transported in piles up to 70cm high. A pile must not be put closer than 5cm to the vehicle side or to another pile in the direction of the vehicle motion, to avoid package movement during braking. Piles must be of equal high. It's prohibited to put any metal or alike objects on the packs. At a temperature of less than 15°C , materials must be handled in the supplier's package, eliminating bending and applied shock, to preserve the materials against damage.

Storage

Materials must be stored in piles in dry warehouses at a temperature not less than 0 and not higher than 40°C , horizontally, on a plane surface, not closer than 1m to heating appliances, under the conditions eliminating moisture or oil penetration and exposure to sunlight. Package piles must not be higher than 1m.

In case the materials are stored in unheated warehouses, they must be transported in the supplier's package, under the conditions eliminating bending and applied shock.

Installation and exploitation requirements

The material can be installed on plane and curved surfaces. The surface complexity is to be determined by a customer.

The material must be installed at a temperature not less than 18 and not higher than 30°C, at humidity of 60-70%.

In case the material is transported or stored at a temperature less than 15°C, it must be kept at a temperature not less than 18 and not higher than 30°C in the supplier's packaging for not less than 24 h before installation, OR it must be warmed up for not less than 3min at a temperature from 40 to 50°C.

It is recommended to warm up the materials to 40-50°C before installation on complex surfaces. Materials must be installed on clean dry surfaces. In case the materials are installed on oiled surfaces, they must be unoiled with mineral spirit, benzine or other solvents, and dried before installation.

The installed detail should be pressed over the surface with a roller or reseated with rags.

Upon installation, any attempts to peel the detail off the surface can damage the material.

In case the material is installed on complex surfaces (triangular or spherical), it is necessary to incise the detail (up to 3 incisions) and use a heat gun.

It is recommended to use the material in the conditions eliminating persistent contact with organic solvents.

True extract
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