

POLYCYKLE FB50/V

DESCRIPTION

New concept cellulose-based fiber in high-quality glass-fiber pellets with high absorbency with a yield up to 30% more than normal fibers on the market. Usable in conglomerates with a high bitumen content, they allow to stabilize the mixtures and at the same time improve their mechanics, the particular composition of the pellet format, to allow the fibers to be homogeneously easily dosed, to mix and disperse the production phase of the bituminous conglomerate and facilitate its processing avoiding the separation of the bitumen.

APPLICATION

POLYCYKLE FB50 / V can be used on any bituminous conglomerate, produced with high percentages of bitumen (sma, drainage ..)

DIRECTIONS OF USE

POLYCYKLE FB50 / V is added directly to the mixer of the production plant during the production phase of the conglomerate, using an automatic dispenser or dosing it manually.

DOSAGE

The dosage percentages are a function of the nature of the aggregates and the type of bitumen, normally POLYCYKLE FB50 / V is used from 0.3% to 0.5% w / w on the total mass of the conglomerate, from 3 kg to 5 kg per ton of conglomerate



<i>Format</i>	<i>Pellet</i>
<i>Diameter</i>	≈ 5mm
<i>Density</i>	≈ 500kg/m ³
<i>Umidity</i>	< 2%



STORAGE

POLYCYKLE FB50 / V can be stored for 24 months in its original closed packaging, at a temperature between 5 ° C and 30 ° C.

SAFETY

For more information on classification, protective measures and measures in case of fire, please refer to the product safety data sheet, available on request.

WARNINGS

The advice on the methods of use correspond to the current state of our knowledge and do not imply the assumption of any guarantee and / or responsibility on the final result of the work. Therefore, they do not exempt the customer from the responsibility of verifying the suitability of the products for the intended use and purposes through preventive tests.