



Glass Spheres NF EN 13036-1

TESTING METHOD

Measurement of the porosity of bitumen's

USAGE

Measurement of the average depth of the macro-texture surface of a road surface (road and airport), using a volumetric technique on site according to standard EN 13036-1 concerning tests related to pavements

Note: NF EN 13036-1 replaced the old standard NF P98-216-1 whose control material was a sand HSV and of which SNL still has stock in bags of 1KG

The method can be used on a wide range of surfaces. Nevertheless, caution should be exercised in the interpretation of results when the measured depth is outside the interval (0.25 – 5 mm)

CARACTÉRISTIQUES PHYSIQUES ET CHIMIQUES

The glass beads, fully spherical and calibrated, are clean, dry, prepared in a modern workshop offering all guarantees of quality and regularity

GRANULOMETRIE ET CONTRÔLES

The particle size determined by sieving complies with the requirements of standard NF-EN 13036-1:

At least 90% of the glass sphere's weight has a diameter between 0.18 and 0.25 mm.

Controls are carried out by the SNL laboratory, and a certificate of analysis is delivered for each batch of production.

CONDITIONNEMENT

PACKAGING

These glass spheres are packaged in buckets of 5 kg and 15 kg and sold as following:

- ✓ Set of 5 buckets of 5 kg
- ✓ Set of 10 buckets of 5 kg
- ✓ Set of 4 buckets of 15 kg

Each order is delivered on a pallet protected with a protection film.