

Tender Specification **Viresco® Sator**

Supply and application of biotextile made only of cellulosic fibers, totally biodegradable, of a light green color, weighing no more than 280 g/m² and no more than 4 mm thick, pre-sown with high quality seeds of herbaceous, grass and leguminous species, also flowery, or according to the indications of the project and the Construction Management.

It includes the granular fertilizer and possible soil conditioners, without using glues, nets, synthetic fibres or films. It is used for the grassing and revegetation of grounds, slopes and banks and for the control of erosion caused by rains and water flows on terrains and even on steep slopes.

The pre-sowed biotextile is laid down straight to the cleared and levelled ground and then fastened using biodegradable stakes or U-shaped staples, at a rate of 1 to 3 staples per sqm, according to the gradient.

The above mentioned product will be delivered in rolls with identification labels with producer, batch, type of material, and it will correspond in each aspect to the technical sheet.

REFERENCE STANDARDS

- EN ISO 9863: Determination of thickness
- EN ISO 9864: Determination of the mass per unit area.
- EN ISO 10319: Broadband tensile strength
- EN ISO 10320: Determination of dimensional data.

MATERIALS

The biotextile must be made from 100% cellulosic fibers, the seeds certified for identity, purity, germination and health conditions.