

FLEXONET

Supply and installation of flexible polypropylene alkali-resistant mesh to be used as reinforcement to improve the multi-directional elastic performance of elastic modified polymer mineral coatings.

The product must be used for:

- Structures that are potentially subject to cracking, such as roof-top swimming pools, terraces, flat roofs, etc
- Surfaces with crazing subject to thermic-dynamic movements
- Surfaces with micro-cracks caused by shrinkage, differentiated absorbency or other, such as building walls, string courses, flues, plastered surfaces, etc

The material must have the following characteristics:

Specification	Values
<i>Weight</i>	> 60 g/m ²
<i>Tensile strength</i>	> 145 N/5 cm
<i>Elongation at maximum load</i>	> 40%

as well as Flexonet Volteco or a product with equal or superior characteristics.

The technical data must be supported by test certification issued by an accredited official laboratory and / or be subjected to quality control according to ISO 9001.

For further details on the individual products and installation specifications, refer to the relevant technical data sheets which can be downloaded in the updated version on the website www.volteco.com.