

SPECIFICATIONS

An extruded net in polypropylene (PP) with rectangular mesh subjected to longitudinal and transverse controlled temperature stretching for increased traction resistance.

BENEFITS

- Effective anti-cracking and plaster containment.
- Superior mechanical characteristics.
- Resistant to chemicals (water, alkali etc).
- No interference with magnetic fields.
- Light, flexible and easy to shape.
- Stabilization and distribution of loads in gravelled areas.

TENAX

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PRODUCT SHEET

Crackstop

Reinforcement and anti-cracking net for plaster and concrete



Tenax Crackstop is the ideal reinforcement for any type of flooring (tiled, wood, vinyl, linoleum, rubber and fabric) and for small or large areas (homes, offices, schools, nurseries, bars and restaurants, gymnasiums and sport centres, hotels etc). The net is, in fact, able to distribute the slab reinforcement up to 7-8 cm thick and plaster up to 5 cm, spreading the cracking contraction along its mesh.

Its effectiveness means it is even suitable for:

- floor foundations even those lightened with clay foam, polystyrene, etc
- the rebuilding of old and unstable walls (stone, tuff or damaged concrete with irregular surfaces and/or un-homogenous material)
- the restoration of irregular and/or geometrically complex surfaces
- the restoration of collapsed lofts and arched elements with flaking plaster, even before constructing false ceilings

Furthermore, the plaster containment action prevents cracks and flaking caused by:

- friction between adjacent supports with differing thermal expansion
- friction between support and plaster due to thermal variations
- wet/dry and icing/de-icing cycles
- support settling

The exclusive stretching process (molecular orientation) to which the product is subjected provides it with excellent resistance to traction and ductility (tolerated deformations > 10%).

Tenax Crackstop does not rust with infiltrations of water or carbonation, a characteristic which is typical in cement mixtures, it is also ideal for use in chemically aggressive environments - those environments where metallic nets can deteriorate with the risk of t
marine, industrial and highly urbanis
tia of polypropylene (PP) also means
conservation, with lime-based produ
the mortar used for building in ancies
the net distributes the loads reducing
reinforcement is also quick to apply

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