## **COLLAGENE AT**





Material Lyophilized equine-derived collagen.

Structure Membrane with nanometric surface microgranulometry and porosity of approximately 20 microns in size, with

spontaneous adhesion to the underlying tissues without the need for sutures and with a barrier effect that prevents

cell migration.

Reabsorption Within 180 days.

Sterilization Gamma ray sterilization.

Packaging 6 quadrangular membranes measuring 22 x 22 mm (code 4101) in heat-sealed and individually sterilized blisters.

6 membranes with a circular crown shape of 17 mm diameter (code 4102) in heat-sealed and individually sterilized

blisters.

This shape adapts spontaneously to the convexity of the teeth in the treatment of periodontal intrabony pockets.

3 quadrangular membranes measuring 22 x 22 mm and 3 membranes with a circular crown shape with a diameter of 17 mm (code 4103) in heat-sealed and individually sterilized blisters.

In clinical practice the main uses of Collagene AT®, together with Idrossilapatite AT®, are:

- 1) in **Implant Surgery**, for guided bone tissue regeneration procedures around the implants and sinus lift, to obtain rapid osteointegration in the microspaces around the implants and for the prevention of resorption bone due to surgical exposure of the ridge.
- 2) in **Periodontal Surgery**, for filling intraosseous pockets, promoting the growth of new periodontium and new bone tissue, thanks to the barrier effect, which prevents the migration of the epithelium and of the subepithelial connective tissue;
- 3) in Endodontic Surgery, to encourage rapid new formation of bone tissue in the periapical area.
- 4) in **Endodontics** and **Surgery** to prevent post-extraction atrophy and promote the rapid growth of bone tissue within the alveolus, preventing the migration of epithelial cells and subepithelial connective tissue and the consequent bone atrophy with the barrier effect.

CE 0373 Certificate