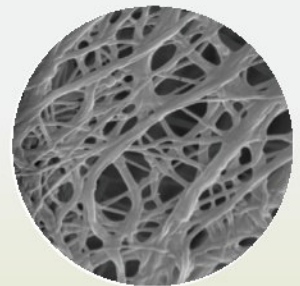




CelGro™

guiding superior bone regeneration

More Than a Barrier Membrane



Bioconductive Collagen Membrane

for guided bone regeneration and soft tissue repair

✓ **Exceptional handling properties**

Flexible and easy to handle even when wet.
Does not collapse when placed over the defect
and stays in place without pins and sutures.

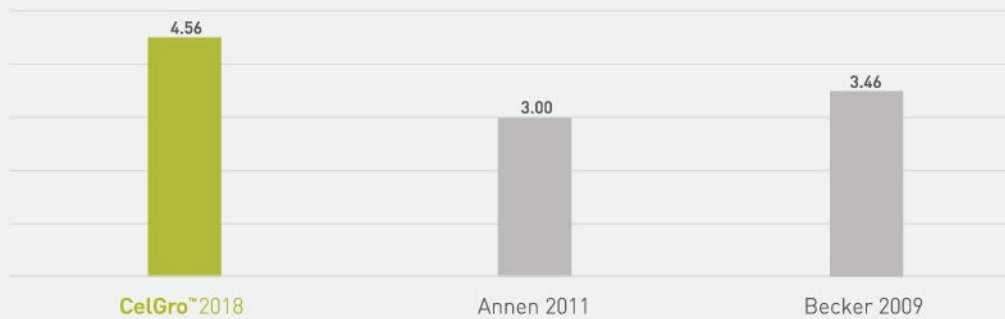
✓ **Osteoconductive collagen membrane**

Guides superior quality bone formation.
Resulted in up to 26% better bone quality
(QT score) when compared to market leading
comparative product.¹

1. CG-002 Pilot study of CelGro™ membrane in guided bone regeneration around exposed dental implants, ACTRN12615000027516, TGA trial number 2015/0171

CelGro™ guiding superior bone formation

Comparison of CelGro™ to published studies in bone regeneration by QT Score¹.



Published Study	Published Study	CelGro™ QT Score	CelGro™ % Improvement on published study
Annen, 2011 ²	3.00	4.56	26%
Becker, 2009 ³	3.46		18%

- Use of **CelGro™** in two-stage dental implant procedures resulted in bone regeneration equivalent to mature cortical bone 4 - 6 months post treatment.¹
- **CelGro™** resulted in up to 26% better quality newly formed bone, as determined by QT Score*, when compared to market leading comparative product.^{1,2,3}
- Exceptional handling properties.
- The **SMRT™** manufacturing process preserves the collagen fibers in their natural state so that **CelGro™** retains its barrier function long enough for cortical bone growth to occur before being completely resorbed.

1. CG-002 Study of CelGro™ membrane in guided bone regeneration around exposed dental implants, ACTRN12615000027516, TGA trial number 2015/0171
 2. Annen BM, Ramel CF, Hans C, Hämmerle F, Jung RE. Use of a new cross-linked collagen membrane for the treatment of peri-implant dehiscence defects : a randomised controlled double-blinded clinical trial. Eur J Oral Implantol. 2011;4(2):87-100.
 3. Becker J, Al-Nawas B, Klein MO, Schliephake H, Terheyden H, Schwarz F. Use of a new cross-linked collagen membrane for the treatment of dehiscence-type defects at titanium implants: a prospective, randomized-controlled double-blinded clinical multicenter study. Clin Oral Implants Res. 2009 Jul;20(7):742-9.

* The QT Score is based on a six (6) point (0 to 5) Likert scale. Therefore, an improvement of one (1) point on the QT Scale equates to a 16.67% percentage improvement.