

3M™ Promogran Prisma™ Collagen Matrix with ORC and Silver in combination with 3M™ ActiV.A.C.™ Therapy System.*

You can now experience all the benefits of collagen with Oxidized Regenerated Cellulose (ORC) and ActiV.A.C. Therapy, together in one powerful combination.



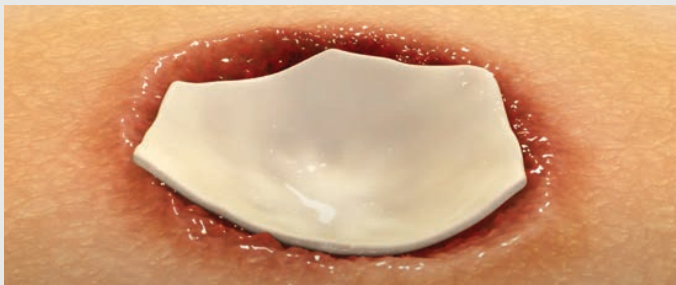
*Promogran Prisma Matrix can be used in combination with ActiV.A.C. Therapy System and associated foam dressings, 3M™ V.A.C.® Granufoam™ Dressing and 3M™ V.A.C.® Simplace™ Dressing.

How 3M™ Promogran Prisma™ Collagen Matrix with ORC and Silver works.

In the presence of exudate, Promogran Prisma Matrix transforms into a soft, conformable, biodegradable gel, and thus allows contact with all areas of the wound. The dressing maintains a physiologically moist microenvironment at the wound surface.

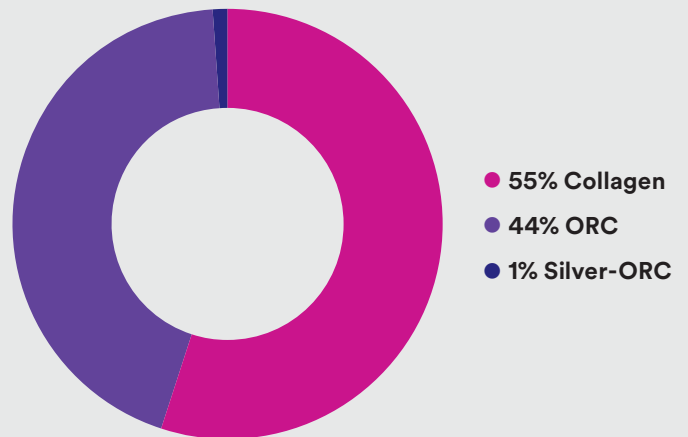
The combination of ORC + Collagen + Silver has been shown to:

- Help optimize the moist wound environment, and **promote** granulation¹
- **Kick start** wounds that have stalled in the inflammatory phase²
- **Be effective** against common wound pathogens as demonstrated in *in vitro* studies³



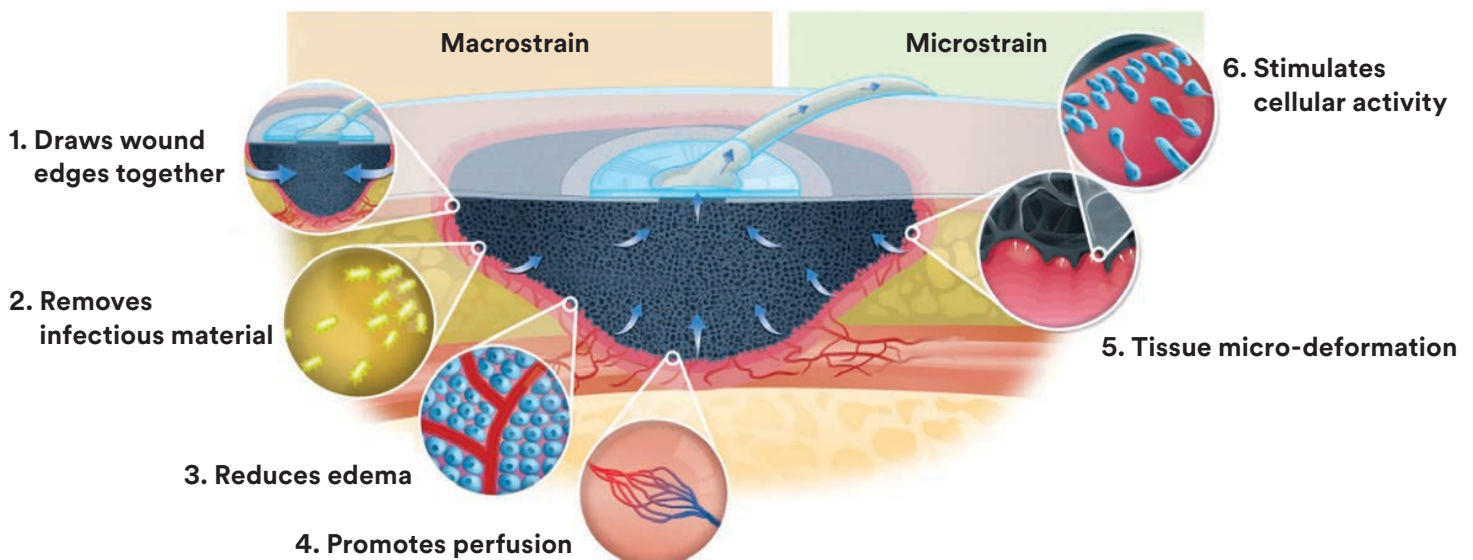
3M™ Promogran Prisma™ Collagen Matrix with ORC and Silver

Oxidized Regenerated Cellulose (ORC) + Collagen + Silver-ORC



3M™ ActiV.A.C.™ Therapy System mechanism of action.

The integrated ActiV.A.C. Therapy System has a mechanism of action in which the delivery of negative pressure using a proprietary Reticulated Open Cell Foam dressing creates an environment to promote wound healing.



Application Guide

3M™ Promogran Prisma™ Collagen Matrix with ORC and Silver can be used in combination with 3M™ ActiV.A.C.™ Therapy System and associated foam dressings, 3M™ V.A.C.® Granufoam™ Dressing and 3M™ V.A.C.® Simplace™ Dressing.

For detailed instructions on how to apply Promogran Prisma Matrix in combination with ActiV.A.C. Therapy System, please refer to the Instructions For Use (IFU) for both products. The information below is intended as a basic guide.

Indications

Promogran Prisma Matrix when used with the ActiV.A.C. Therapy System is intended for the management of exuding wounds. Under supervision of a health care professional, Promogran Prisma Matrix with ActiV.A.C. Therapy System may only be used for the management of:

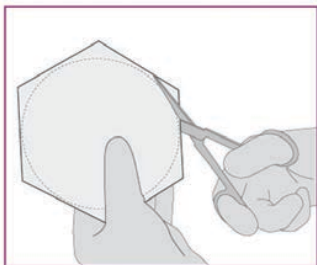
- Venous ulcers
- Diabetic ulcers
- Traumatic wounds healing by secondary intention
- Pressure ulcers
- Partial-thickness burns
- Dehisced surgical wounds

Step 1

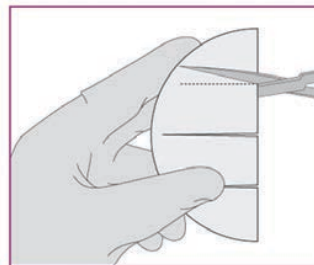
Prepare the wound bed according to your standard wound care protocol and debride when necessary.

Step 2

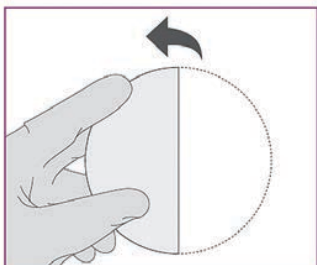
The healthcare professional must cut seven (7) parallel slits into Promogran Prisma Matrix in order for the dressing to be used in conjunction with the ActiV.A.C. Therapy System. The slits allow for effective exudate removal and negative pressure delivery. A description of the cutting locations and procedure is shown below:



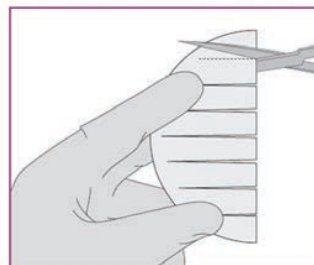
A. Trim the Promogran Prisma Matrix with scissors to fit the wound, ensuring it will not overlap onto intact skin. Ensure the Promogran Prisma Matrix remains dry before cutting.



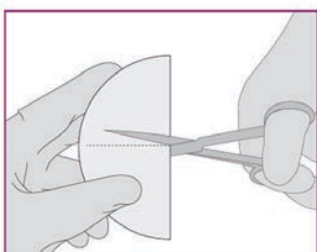
D. Make two (2) additional parallel cuts halfway between the center cut and the bottom and top of the dressing, again making sure not to cut the dressing in half.



B. Fold the Promogran Prisma Matrix in half.

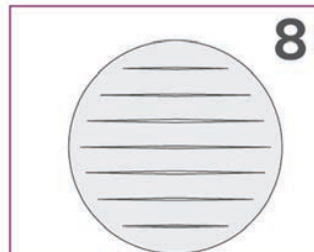


E. Make four (4) additional parallel slits halfway between each of the three existing slits.



C. Starting from the folded edge, cut a slit through the center of the Promogran Prisma Matrix as far as possible, but do not cut the dressing into two pieces.

Note: Slits need to be cut starting from the folded edge to ensure the product remains in one piece.



F. The seven (7) slits result in the Promogran Prisma Matrix that has 8 sections which are equally spaced apart.

Step 3

Place slit 3M™ Promogran Prisma™ Collagen Matrix with ORC and Silver into the wound bed, ensuring it does not overlap onto intact skin.

Step 4

Proceed with following the 3M™ ActiV.A.C.™ Therapy System IFU to apply 3M™ V.A.C.® Granufoam™ Dressing or 3M™ V.A.C.® Simplace™ Dressing, 3M™ V.A.C.® Drape and ActiV.A.C. Therapy System.

Contraindications and Precautions

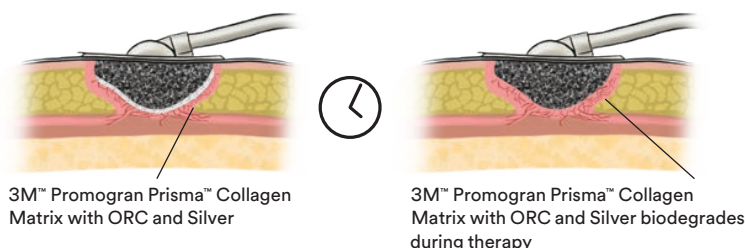
- Compression therapy may not be used when Promogran Prisma Matrix is used with ActiV.A.C. Therapy System.
- Do not use Promogran Prisma Matrix with ActiV.A.C. Therapy System over closed incisions.
- 3M™ V.A.C.® Granufoam Silver™ Dressing should not be used in conjunction with Promogran Prisma Matrix due to unknown potential cumulative effect of silver.
- When Promogran Prisma Matrix is used in conjunction with ActiV.A.C. Therapy System, select a pressure setting of -125 mmHg as a minimum and use continuous mode (do not use intermittent mode).

Ordering Information

Code	Description	Eaches Per Carton	Cartons Per Case
MA028	3M™ Promogran Prisma™ Collagen Matrix with ORC and Silver — 28 sq cm (4.34 sq in)	10	4
MA123	3M™ Promogran Prisma™ Collagen Matrix with ORC and Silver — 123 sq cm (19.1 sq in)	10	4

3M™ Promogran Prisma™ Collagen Matrix with ORC and Silver in Conjunction with 3M™ ActiV.A.C.™ Therapy System

Promogran Prisma Matrix is likely to biodegrade within 3 days. If any residual Promogran Prisma Matrix is remaining in the wound at the time that the V.A.C.® Granufoam™ Dressing is changed (minimum every 72 hours, based on wound condition and the patient's clinical presentation), remove it before application of a new dressing.



Note:

Specific indications, contraindications, warnings, precautions and safety information exist for these products and therapies. Please consult a clinician and product instructions for use prior to application. This material is intended for healthcare professionals. Rx Only.

References

1. Gottrup F, Cullen B, Karlsmark T, Bischoff-Mikkelsen M, Nisbet L, Gibson M. Randomized controlled trial on collagen/oxidized regenerated cellulose/silver treatment. *Wound Repair Regen.* 2013 Mar-Apr;21(2):216-225.
2. Cullen B, Ivins N. Promogran™ & Promogran Prisma™ Made Easy. *Wounds International.* 2010;1(3):1-6.
3. Bourdillon KA, Delury C, Cullen B. Biofilms and delayed healing - an in vitro evaluation of silver- and iodine-containing dressings and their effect on bacterial and human cells. *Int Wound J.* 2017 Dec;14(6):1066-1075.

For further information, please contact your local 3M Account Representative, call the 3M Health Care Helpline at 1-800-228-3957, or visit 3M.com/Medical for more information.



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