



# Pericardial repair today improving reoperation tomorrow

Greater than **50,000** re sternotomies are performed in the U.S. each year.<sup>1</sup>

Repair with GORE® PRECLUDE® Pericardial Membrane to minimize tissue attachment following **surgical valve** procedures.

Minimize membrane tissue attachment to help:

**REDUCE  
RE-OP RISK**

related to cardiac injury  
and bleeding<sup>2, 3</sup>

**REDUCE  
RE-OP TIME**

vs. not using a  
pericardial substitute<sup>4</sup>

**SIMPLIFY  
RE-OP**

by creating a clear plane  
of dissection<sup>2, 3</sup>

## Selected literature conclusion

GORE® PRECLUDE® Pericardial Membrane is safe and effective in helping to prevent cardiac injury during re sternotomy.<sup>2</sup>

1. Morales D, Williams E, John R. Is re sternotomy in cardiac surgery still a problem? *Interactive Cardiovascular & Thoracic Surgery* 2010;11(3):277-286.
2. Jacobs JP, Iyer RS, Weston JS, et al. Expanded PTFE membrane to prevent cardiac injury during re sternotomy for congenital heart disease. *Annals of Thoracic Surgery* 1996;62(6):1778-1782.
3. Minale C, Nikol S, Hollweg G, Mittermayer C, Messmer BJ. Clinical experience with expanded polytetrafluoroethylene Gore-Tex surgical membrane for pericardial closure: a study of 110 cases. *Journal of Cardiac Surgery* 1988;3(3):193-201.
4. Bezon E, Maguid YA, Gueret G, Choplain JN, Aziz AA, Barra JA. Wrapping of the left internal thoracic artery with an expanded polytetrafluoroethylene membrane. *Annals of Thoracic Surgery* 2006;8(1):383-385.



Catalogue number	Nominal thickness (mm)	Nominal width (cm)	Nominal length (cm)
1PCM100	0.1	6	12
1PCM102	0.1	12	12
1PCM103	0.1	15	20

Order from your Gore Field Sales Associate or via:

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 Consult Instructions  
for Use  
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**INDICATIONS FOR USE:** Reconstruction or repair of the pericardium. **CONTRAINDICATIONS:** Not for reconstruction of CARDIOVASCULAR DEFECTS such as cardiac, great vessel and peripheral vascular, DURA MATER, HERNIAS. Use of this product in applications other than those indicated has the potential for serious complications, such as suture pullout or failure of the repair (aneurysm formation). Refer to *Instructions for Use* at [eifu.goremedical.com](http://eifu.goremedical.com) for a complete description of all applicable indications, warnings, precautions and contraindications for the markets where this product is available. <sup>Rx</sup>Only

Products listed may not be available in all markets.

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