



# When replacement is the best choice, what if you had an option designed to be **similar to the native valve**?

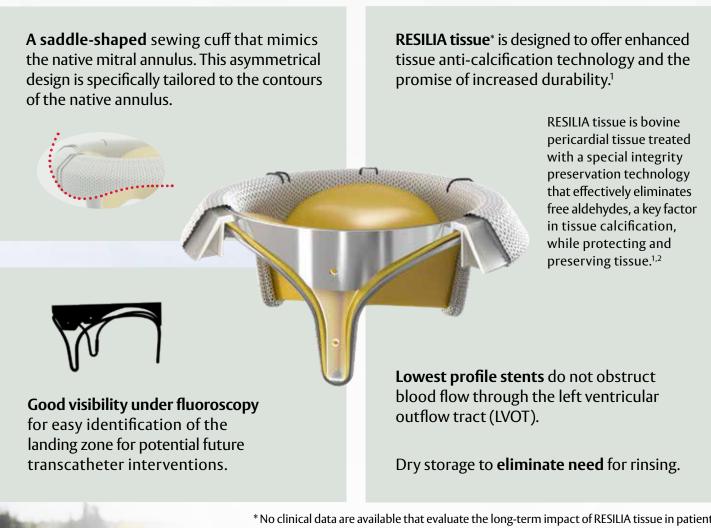
When your patient's disease may be too complex, and mitral valve repair is not feasible, Edwards Lifesciences brings you the MITRIS RESILIA mitral valve.

As your trusted partner in cardiac surgery innovation, we understand that the mitral valve and the skill required to repair or replace it commands your respect. That's why Edwards has developed the MITRIS RESILIA mitral valve to help meet the specialized needs of your patients.





### How the MITRIS valve handles the pressure of the mitral position:







## We designed the MITRIS RESILIA mitral valve:

- > To match the saddle shape of native mitral annulus
- > To handle the pressure of the mitral position
- > To be a replacement design similar to the native valve

Learn what the MITRIS valve can do for you and your patients.

## Backed by a strong and growing body of clinical evidence supporting RESILIA tissue's ongoing study of durability and hemodynamic performance 1,4,5,6

#### **COMMENCE Mitral clinical trial**

Clinically stable hemodynamics and one incident of structural valve deterioration (SVD) through 4 years in 82 patients.

98.7% Actuarial freedom from SVD through 4 years

#### Stable gradients Mean gradient (mmHg)



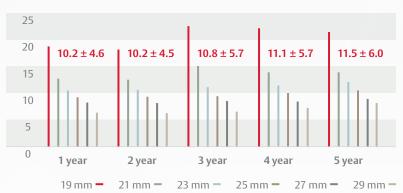
#### **COMMENCE Aortic clinical trial**

Clinically stable hemodynamics and zero SVD through 5 years in 689 patients.\*



\*1 SVD diagnosed at post-operative day 1848

#### Stable gradients Mean gradient (mmHg)

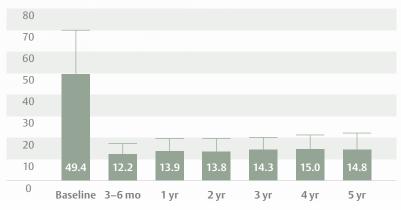


#### **European Aortic clinical trial**

Clinically stable hemodynamics and zero SVD through 5 years in 133 patients.



#### Mean gradient (mmHg) Valve sizes 19–27 mm



Built on the trusted Carpentier-Edwards PERIMOUNT valve platform, and made with RESILIA tissue for decreased calcification\*, this is the mitral valve developed with your patient's quality of life in mind.

**Here** you have a valve choice designed to handle the pressure of the mitral position.

Talk to your rep to find out more.

<sup>\*</sup> No clinical data are available that evaluate the long-term impact of RESILIA tissue in patients.

Models available in odd sizes 25–33mm	Accessories - Sizers	Handle
11400M25 11400M31 11400M27 11400M33 11400M29	Individual barrel sizers 1173B Individual replica sizers 1173R	Reusable Handle 1140M

#### References:

- 1. Flameng W, et al. A randomized assessment of an advanced tissue preservation technology in the juvenile sheep model. J Thorac Cardiovasc Surg. 2015; 149:340–5.
- 2. De La Fuente, et al. Advanced integrity preservation technology reduces bioprosthesis calcification while preserving performance and safety. | Heart Valve Dis. 2015:24(1):101-109
- 3. Bourguignon T, et al. Very long-term outcomes for mitral valve replacement with the Carpentier-Edwards pericardial bioprosthesis: 25-year follow-up of 450 implantations. J Cardiothorac Surg. 2014:148(5):2004-11.
- 4. Heimansohn D, et al. Mitral Valve Replacement using a Pericardial Valve with RESILIA Tissue. American Association of Thoracic Surgery, 2021 Annual Meeting.
- 5. Bavaria, et al. Five-year outcomes of the COMMENCE trial investigating aortic valve replacement with a novel tissue bioprosthesis. Society of Thoracic Surgery, 2021 Annual Meeting
- 6. Bartus K, et al. Final 5-year outcomes following aortic valve replacement with a RESILIA tissue bioprosthesis. Eur J Cardiothorac Surg. 2021;59(2):434-41.

**Important Safety Information:** For Indications, contraindications and general warnings related to use of MITRIS RESILIA Mitral Valve, please refer to the detailed Instructions for Use.

The contents herein are meant for Registered Medical Practitioners only.

CAUTION: See Instructions for Use for full prescribing information.

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