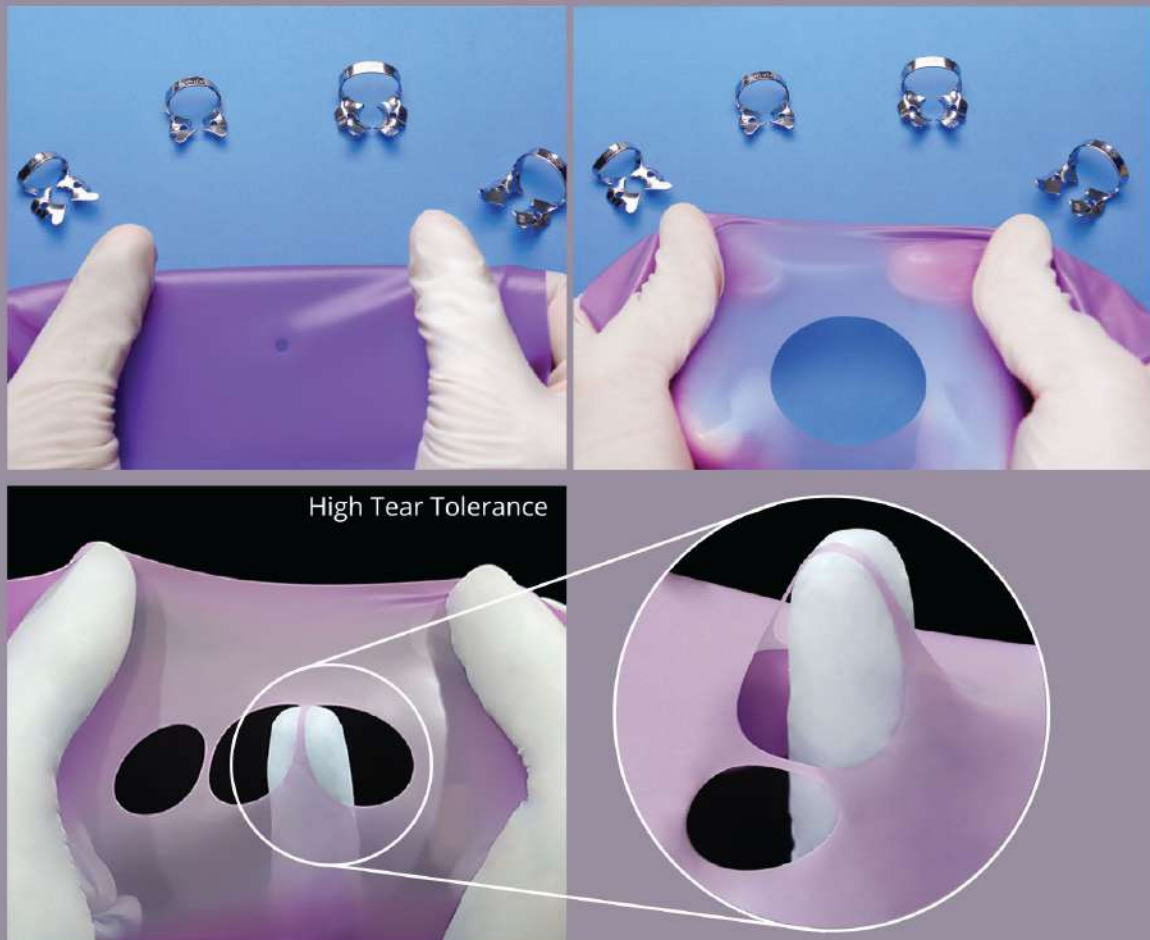


# Powder Free **Non Latex** Dental Dam

## Sanctuary Powder-free Non-Latex Dental Dam

Sanctuary's non-latex dental dam is made from Polyisoprene, a material which very closely resembles rubber. It has a similar polymer structure and physical properties as natural rubber minus the potential allergen of latex protein.

Designed and developed as a superior product, the Sanctuary Non-Latex Dental Dam offers a high tear tolerance (a minimum expansion of 10 times from the original punch hole), great tensile strength (above 20.0MPa) and a good modulus level (1.0MPa), all of which are crucial in the practical and efficient application of the dental dam.





## Stretchability

The Sanctuary Non Latex dental dam is made to achieve a very high stretchability consistent with a good tear tolerance.



Before Elongation



After Elongation

Strength	Medium
Dimension	127 x 127mm (5 inch x 5 inch ) or 152 x 152 mm (6 inch x 6 inch )
Packing	5" x 5" - 15 Sheets per box 6" x 6" - 15 Sheets per box
Edging	Square cut
Physical Strength	- Tensile Strength: 20.0 MPa (min) - Ultimate Elongation: 700% (min)
Residual Powder	Less than 2.0 milligramme per dental dam
Scent	Mint
Colour	Purple
Packaging	15 pieces / box
Carton & Size	40 Boxes per carton for 127 x 127mm, Carton Size 30.3x30.3x20.8cm (LxWxH) for 152 x 152mm, Carton Size 34.5x34.5x18.0cm (LxWxH)
Certification	CE and FDA registered