PRODUCT OVERVIEW

The Parietex™ Plug and Patch System is easy to use, allowing surgeons to maintain their proven technique while delivering enhanced patient comfort and intra-operative security through its innovative design.

EFFECTIVE
Developed for the proven plug and patch repair that yields low recurrence rates while providing consistent reproducible results.

EASY TO USE
Allows surgeons to maintain the same surgical technique as the standard plug and patch repair.

CONFORMS TO DEFECT
Resorbable micro-grips enable plug to conform to the defect size and shape while providing additional security prior to suture fixation.

PRODUCT OVERVIEW

Effective 

Rigid and strong, it maintains plug and patch integrity and provides consistent results.

Conforms to Defect

Grip, suture and smooth shape enhance plug security and conform to the defect.

Conforms to Defect

Easy to use

Plug formation, grips outside
HISTOLOGICAL RESULTS

Macro-Analysis of the Parietex® Plug and Patch system in a Porcine Model One Month and Three Months After Implantation

PLUG AND PATCH

THE PLUG
- Good tissue ingrowth
- No encapsulation

THE PATCH
- Polymeric
- Inflammatory reaction

PRODUCT INFORMATION

PATCH
- Lightweight monofilament polyester mesh with keyhole design
- Isoelastic textile properties for patient comfort
- Pore size 1.5 mm x 1.5 mm

PRODUCT CODES
- PNP6x3 6.5 cm round plug with keyhole patch
- PNP8x3 8 cm round plug with keyhole patch

PLUG AND PATCH REDEFINED

Low Recurrence and complication Rates
- The Proven Plug and Patch technique provides a reliable repair

Easy to Use
- Unique plug design - PLA micro-grip collar aids in formation and placement

Reproducible
- The Plug and Patch technique provides consistent results

Designed for Improved Performance
- PLA micro-grip collar on plug provides immediate additional security prior to suture fixation
- PLA micro-grip collar on plug enables the plug to conform to the defect size and shape
- Micro-grip collar aids in keeping large sacs retracted during the repair

Designed for Improved Patient Comfort
- PLA component in Parietex® Plug means less long term foreign material after absorption
- Lightweight monofilament hydrophilic patch designed with optimal surface porosity for faster tissue ingrowth
- Isoelastic patch design

PLUG AND PATCH

Good tissue ingrowth
No encapsulation

Histological Analysis of Mesh Materials in a Porcine Model One Month After Implantation

THE PLUG
- Polyester
- Polypropylene

THE PATCH
- Nonfilament Polyester Mesh
- Nonfilament Polyester and Polyactic Acid Plug
- Heavyweight Polypropylene Plug
- Heavyweight Polypropylene Mesh