

Product Code and Specification

| Model   | Metric Dimensions | Equivalent English Dimensions | Units/Case | Thickness (mm) |
|---------|-------------------|-------------------------------|------------|----------------|
| RDP-1   | 2.5 cm×2.5 cm     | (1 inch×1 inch)               | 1          | 0.1–0.5        |
| RDP-105 | 2.5 cm×2.5 cm     | (1 inch×1 inch)               | 5          |                |
| RDP-2   | 2.5 cm×7.5 cm     | (1 inch×3 inch)               | 1          |                |
| RDP-205 | 2.5 cm×7.5 cm     | (1 inch×3 inch)               | 5          |                |
| RDP-3   | 3 cm×4 cm         | –                             | 1          |                |
| RDP-4   | 4 cm×6 cm         | –                             | 1          |                |
| RDP-5   | 5 cm×5 cm         | (2 inch×2 inch)               | 1          |                |
| RDP-505 | 5 cm×5 cm         | (2 inch×2 inch)               | 5          |                |
| RDP-6   | 6 cm×6 cm         | –                             | 1          |                |
| RDP-7   | 6 cm×8 cm         | –                             | 1          |                |
| RDP-8   | 7.5 cm×7.5 cm     | (3 inch×3 inch)               | 1          |                |
| RDP-805 | 7.5 cm×7.5 cm     | (3 inch×3 inch)               | 5          |                |
| RDP-9   | 6 cm×14 cm        | –                             | 1          |                |
| RDP-10  | 8 cm×12 cm        | –                             | 1          |                |
| RDP-11  | 10 cm×12.5 cm     | (4 inch×5 inch)               | 1          |                |
| RDP-12  | 15 cm×15 cm       | (6 inch×6 inch)               | 1          |                |



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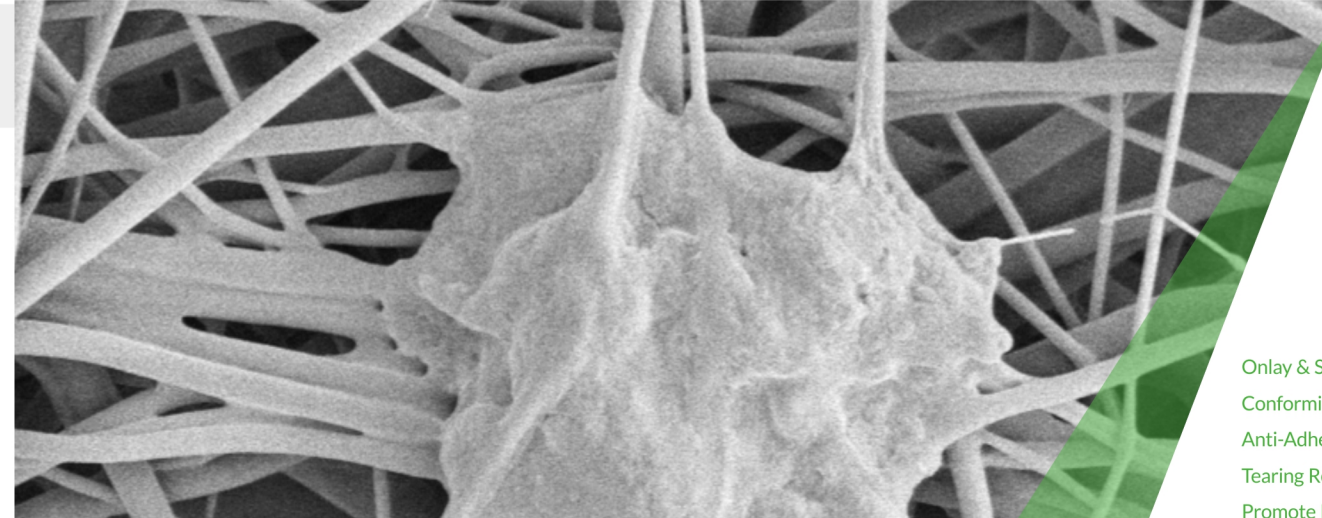
- Easy Surgical Handling
- Excellent Conformity
- Rapid Regeneration
- Suture & Onlay



# NeoDura™

## Dural Repair Patch

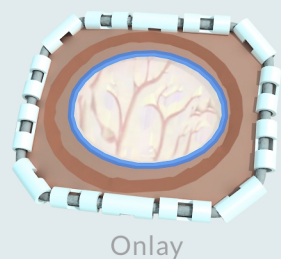
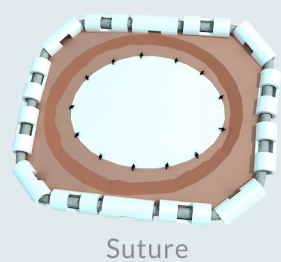
NeoDura™ is an absorbable dural repair patch made of degradable material poly-L-lactic acid and porcine gelatin, an entirely NEW category of material beyond current categories.



Onlay & Suture  
Conformity  
Anti-Adhesion  
Tearing Resistance  
Promote Rapid Dura Regeneration

## Onlay & Suture

NeoDura™ can be either sutured or applied as an onlay.



## Anti-Adhesion

Physical barrier between brain tissue and the skull.  
No adhesion occurred between brain tissue and NeoDura™ after implantation.



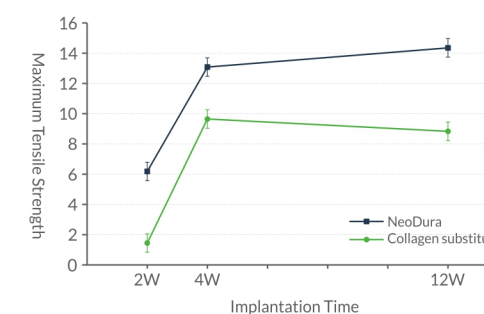
## Conformity

NeoDura™ becomes transparent after implantation. Blood vessels are shown clearly.  
NeoDura™ is soft and conformable.



## Tearing Resistance

Mechanical property of dura tissue repaired by different materials, at 2, 4, and 12 weeks post-implantation. Results demonstrate high mechanical strength of NeoDura™.



## Promote Rapid Dura Regeneration

The microstructure of NeoDura™ resembles that of human dural mater, and the fibrous structure provides a temporary scaffold for the growth of dural cells, and promotes rapid repair and regeneration.

