



# Biodesign™

SURGISIS® DURAL GRAFT



### Achieve watertight dural seal.

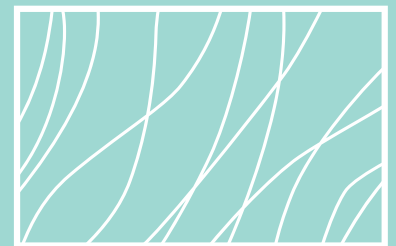
Made of soft, regenerative material, the Biodesign Dural Graft is a scaffold that communicates with your patient's body, signaling it to remodel the dura with your patient's own cells.

Biodesign gently creates a watertight seal that helps prevent CSF leaks, with reported leak rates as low as 2%. Because it is all-natural, it handles like real dura mater.

Though the Biodesign Dural Graft is remarkably soft and flexible, it is still made from the same strong and durable material as all Biodesign products.

Cook Medical—Advancing tissue repair surgery.

Global Product Number	Order Number	Size cm
<b>Dural Graft</b>		
G32437	C-DUR-2X3	2 x 3
G31090	C-DUR-4X7	4 x 7
G31091	C-DUR-7X10	7 x 10
G31092	C-DUR-7X20	7 x 20



## FEATURES & BENEFITS

- Handles like real dura mater.
- Provides added durability for suturing.
- Creates a watertight seal that helps prevent CSF leaks.
- Comes in large sizes, up to 7 x 20 cm.
- Gentle and flexible material provides remarkable handling.

## TIPS

- **Size your graft to the same shape as the dural defect.**  
The graft should run edge-to-edge with the dura mater, with minimal overlap.
- For best results when suturing, **use a running stitch with interrupted sutures** at desired locations.
- For optimal handling, **hydrate the graft for 5 minutes before placement.**

## DATA

1. Bejjani GK, Zabramski J; Durasis Study Group. Safety and efficacy of the porcine small intestinal submucosa dural substitute: results of a prospective multicenter study and literature review. *J Neurosurg.* 2007;106(6):1028-1033.

## PROCEDURAL AREAS

HERNIA REPAIR  
FISTULA REPAIR  
PLASTIC & RECONSTRUCTIVE/ENT  
STAPLE LINE REINFORCEMENT  
PEYRONIE'S REPAIR  
CONTINENCE RESTORATION  
**DURAL REPAIR**  
PELVIC FLOOR REPAIR

DURAL  
DURAL GRAFT

## EVOLUTION OF TISSUE REPAIR



Biodesign is a breakthrough technology that provides signals and support for the body to restore itself. It incorporates the best attributes of a biologic graft—complete remodeling and resistance to infection—yet it is easy to use, widely available and moderately priced.



[www.cookmedical.com](http://www.cookmedical.com)

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