

MULTIGATE Fluro-Tec®



A bright idea

When we saw the challenges you have keeping track and ensuring the quality of abdominal sponges and swabs we knew there had to be an easier way. So, we came up with a bright idea: Fluro-Tec®

FEATURES

Designed to stand out

Ensuring patient safety is paramount to us. That's why our Fluro-Tec® range is designed to stand out and complement your processes designed to eliminate the risk of retained surgical sponges.



**NINE AND A HALF
TIMES MORE VISIBLE*
TO THE NAKED EYE
THAN STANDARD
SWABS OR SPONGES**

*Luminance contrast performance of Fluro-Tec® compared to a standard swab or sponge, independently verified under a control study "Multigate Fluro-Tec® Luminance Contrast Assessment", Ergonomie Pty Ltd, 04/07/2019.

INNOVATION

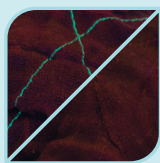
Improved detection

Our unique fluorescent thread ensures our swabs and sponges are visible under UV light and detectable by the naked eye even when soaked in blood.



Can you spot the loose thread?

Fluro-Tec® stitching (top left)
Normal stitching (bottom right)



Normal and Fluro-Tec® stitching Under UV light*

*WARNING Use UVA light sources only

- ✓ Highly absorbent
- ✓ Low linting
- ✓ X-ray detectable
- ✓ Intra-operative detection

THIS SIDE
OF SPONGE
FLURO-TEC®
STITCHING



THIS SIDE
OF SPONGE
NORMAL
STITCHING

For more information please contact your Business Development Manager:
(02) 8718 2888 or visit multigate.com.au

INNOVATION

Improved detection

Our unique fluorescent thread ensures our swabs and sponges are visible under UV light and detectable by the naked eye even when soaked in blood.

DESIGN

No loose threads

Multigate XRD threads are made using a patented melt and weave process to ensure no threads are left behind.

Highly absorbent

Our sponges and swabs can absorb up to 8 times their own weight in fluids. Helping to maintain a clear operating field.

Post-operative detection

All our Fluro-Tec® sponges and swabs are x-ray detectable ensuring effective post-operative detection.

- ✓ Highly absorbent
- ✓ X-ray detectable
- ✓ Low linting
- ✓ Intra-operative detection

X-Ray Detectable Abdominal Sponge						
RE-ORDER	PIECES (PCS)	TYPE	SIZE (CM)	STERILE	UNITS PER INNER (PCS)	UNITS PER CARTON
88-987	5	Composite	22.5 x 22.5	Sterile	-	60 Pks
88-988	5	Composite	30 x 30	Sterile	-	50 Pks
88-989	5	Composite	50 x 30	Sterile	-	30 Pks
88-987NS	1	Composite	22.5 x 22.5	Non-Sterile	100	8 Bags
88-988NS	1	Composite	30 x 30	Non-Sterile	100	4 Bags
88-989NS	1	Composite	50 x 30	Non-Sterile	100	3 Bags

X-Ray Detectable Swab						
RE-ORDER	PIECES (PCS)	TYPE	SIZE (CM)	STERILE	UNITS PER INNER (PCS)	UNITS PER CARTON
88-684	5	Premium	10 x 10	Sterile	-	250 Pks
88-684NS	5	Premium	10 x 10	Non-Sterile	-	800 Pks
88-683	5	Standard	10 x 10	Sterile	-	250 Pks



Fluorescent thread is clearly detectable even when soaked in blood.



Unique thread fluorescent under UV light and detectable by the naked eye.