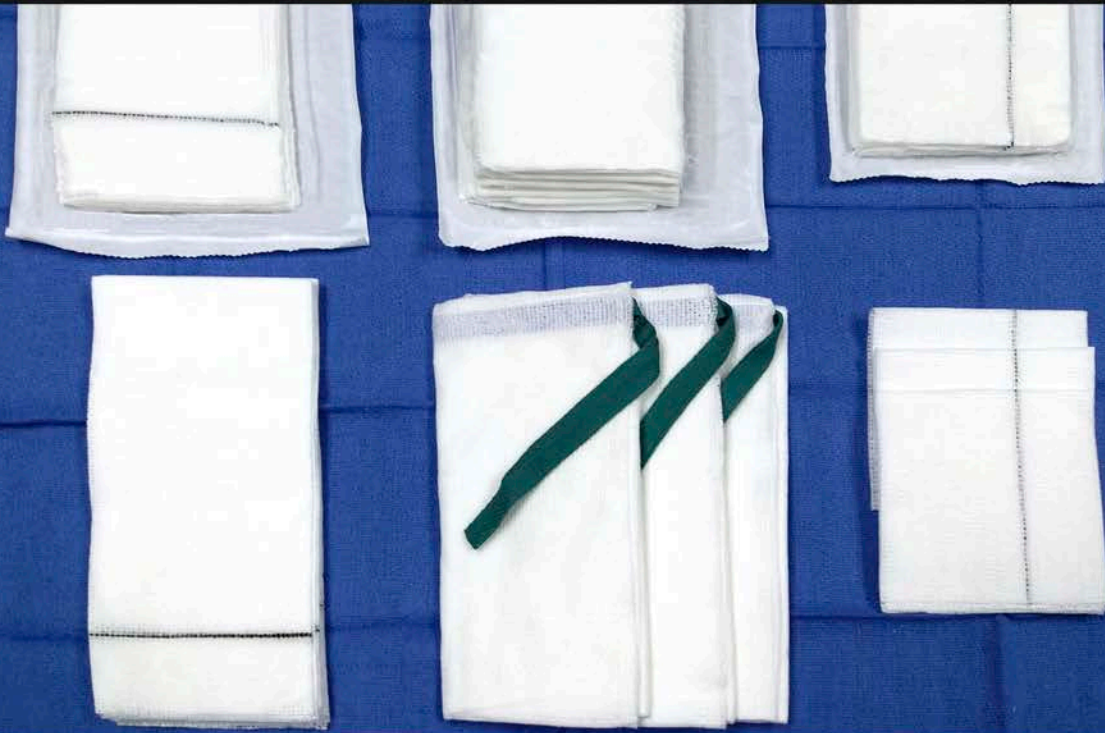


The Future of Surgical Sponges

Advancea™

High Performance Rayon Nonwoven Sponges



Superior properties of Advancea™ vs. traditional gauze sponges:

1. Super high absorbency.
2. No lint and loose thread.
3. Low adherence to open wound.
4. Improved safety for surgical procedure and wound treatment.
5. More friendly to the environment for manufacturing and disposal.
6. Most cost effective over gauze with immense value.

[Advancea™ Nonwoven Products Catalog](#)

Advancea's high performance nonwoven surgical & wound sponge products are made using patented nonwoven technology to achieve high structural strength and a soft feel, as well as a textured surface. Advancea™ products offer a more cost effective, higher performance alternative to traditional gauze products for many surgical and wound care applications including; absorbent, debridement, wound packing, primary and secondary dressings.

New Advancea™ nonwoven products are being added regularly to the catalog. Please contact us if you are interested in specific nonwoven products that are not listed in the current catalog.

Advancea™ products and manufacturing technology patented by Strata Medical
Advancea™ trademarked by Strata Medical

STRATA MEDICAL
Innovate to advance healthcare

ADVANCEA™ LAP SPONGE (Pre-Washed)

- Sterile, 5 or 3 each per tray, double sterilization trays for higher safety.
- Three layers of 40 gsm advanced Rayon nonwoven, textured fabric.
- Strong and pliable sponge with a soft feel.
- Absorbency 40% higher than comparable gauze lap sponge.
- Easier to see and retrieve than gauze lap sponge after surgical procedures.

Code (Sterile)	Description	Packaging
A-LS1212-5S	12 x 12 inch (30 x 30 cm)	5 ea/tray, 40 trays/case
A-LS1818-5S	18 x 18 inch (46 x 46 cm)	5 ea/tray, 40 trays/case
A-XLS1818-3S	18 x 18 inch (30% more absorbent)	3 each/tray, 40 trays/cs

ADVANCEA™ OR TOWEL

- Sterile, 2 or 4 each per tray, double sterilization trays for higher safety.
- 100 gsm advanced Rayon nonwoven, textured fabric
- Strong fabric with a soft feel and non-slippery surface.
- Absorbency is 50% higher than comparable cotton woven towel.
- Superior sterility protection barrier compared to the porous, gauze-like woven towel.

Code (Sterile)	Description	Packaging
A-OT1625-4S	16 x 25 inch (40 x 64 cm)	4 ea/tray, 20 trays/case 80 ea/cs
A-OT1625-2S	16 x 25 inch (40 x 64 cm)	2 ea/tray, 40 trays/case, 80 ea/cs

ADVANCEA™ X-RAY DETECTABLE SPONGE

- 40 gsm high performance Rayon nonwoven, textured fabric
Note: Weight of 1 ply nonwoven = 2 ply of USP Type VII gauze
- Strong fabric with a soft feel, designed for fluid absorption and wound debridement.
- Safer for wound treatment: no lint and loose particles, and low adherence to wound.
- Absorbency is 100% higher than gauze sponges of the same sponge weight.
- Sterile codes: 5 each per tray
Note: Five Advancea™ sponges can replace ten gauze sponges.

Code (Sterile)	Description	Packaging
A-XS4406-5S	4 x 4 inch (10 x 10 cm), 6 ply	5 ea/tray, 128 trays/case
A-XS4408-5S	4 x 4 inch (10 x 10 cm), 8 ply	5 ea/tray, 128 trays/case
A-XS4412-5S	4 x 4 inch (10 x 10 cm), 12 ply	5 ea/tray, 80 trays/case
A-XS4416-5S	4 x 4 inch (10 x 10 cm), 16 ply	5 ea/tray, 48 trays/case
A-XS4806-5S	4 x 8 inch (10 x 20 cm), 6 ply	5 ea/tray, 80 trays/case
A-XS4808-5S	4 x 8 inch (10 x 20 cm), 8 ply	5 ea/tray, 80 trays/case
A-XS4812-5S	4 x 8 inch (10 x 20 cm), 12 ply	5 ea/tray, 20 trays/case
A-XS4816-5S	4 x 8 inch (10 x 20 cm), 16 ply	5 ea/tray, 20 trays/case

Code (Non-Sterile)	Description	Packaging
A-XS4406-N	4 x 4 inch (10 x 10 cm), 6 ply	100 ea/bag, 20 bags/case
A-XS4408-N	4 x 4 inch (10 x 10 cm), 8 ply	100 ea/bag, 20 bags/case
A-XS4412-N	4 x 4 inch (10 x 10 cm), 12 ply	100 ea/bag, 10 bags/case
A-XS4416-N	4 x 4 inch (10 x 10 cm), 16 ply	100 ea/bag, 10 bags/case
A-XS4806-N	4 x 8 inch (10 x 20 cm), 6 ply	100 ea/bag, 20 bags/case
A-XS4808-N	4 x 8 inch (10 x 20 cm), 8 ply	100 ea/bag, 20 bags/case
A-XS4812-N	4 x 8 inch (10 x 20 cm), 12 ply	100 ea/bag, 10 bags/case
A-XS4816-N	4 x 8 inch (10 x 20 cm), 16 ply	100 ea/bag, 10 bags/case

ADVANCEA™ HIGH PERFORMANCE PLAIN SPONGE

- 40 gsm high performance Rayon nonwoven, textured fabric
Note: Weight of 1 ply nonwoven = 2 ply of USP Type VII gauze
- High structural strength and a soft feel. Suitable for fluid absorption and wound debridement.
- Safer for wound treatment: No lint and loose particles, and low-adherence to wound.
- Absorbency 100% higher than gauze sponges of the same sponge weight.

Code (Sterile)	Description	Packaging
A-PS2204-2S	2 x 2 inch (5 x 5 cm), 4 ply	2 ea/pk, 50 pk/box, 30 boxes/case
A-PS4404-2S	4 x 4 inch (10 x 10 cm), 4 ply	2 ea/pk, 50 pk/box, 12 boxes/case
A-PS4406-1S	4 x 4 inch (10 x 10 cm), 6 ply	1 ea/pk, 100 pk/box, 12 boxes/case
A-PS4406-2S	4 x 4 inch (10 x 10 cm), 6 ply	2 ea/pk, 25 pk/box, 24 boxes/case
A-PS4806-2S	4 x 8 inch (10 x 20 cm), 6 ply	2 ea/pk, 25 pk/box, 20 boxes/case
A-PS4404-5S	4 x 4 inch (10 x 10 cm), 4 ply	5 ea/tray, 128 trays/case
A-PS4406-5S	4 x 4 inch (10 x 10 cm), 6 ply	5 ea/tray, 128 trays/case
A-PS4408-5S	4 x 4 inch (10 x 10 cm), 8 ply	5 ea/tray, 128 trays/case

Code (Non-Sterile)	Description	Packaging
A-PS2204-N	2 x 2 inch (5 x 5 cm), 4 ply	100/bag, 50 bags/case, 5000/case
A-PS2206-N	2 x 2 inch (5 x 5 cm), 6 ply	100/bag, 80 bags/case, 8000/case
A-PS3306-N	3 x 3 inch (7.5 x 7.5 cm), 6 ply	100/bag, 40 bags/case, 4000/case
A-PS4404-N	4 x 4 inch (10 x 10 cm), 4 ply	100/bag, 40 bags/case, 4000/case
A-PS4406-N	4 x 4 inch (10 x 10 cm), 6 ply	100/bag, 20 bags/case, 2000/case
A-PS4408-N	4 x 4 inch (10 x 10 cm), 8 ply	100/bag, 20 bags/case, 2000/case
A-PS4416-N	4 x 4 inch (10 x 10 cm), 16 ply	50/bag, 20 bags/case, 1000/case
A-PS4806-N	4 x 8 inch (10 x 20 cm), 6 ply	100/bag, 20 bags/case, 2000/case

ADVANCEA™ SUPER ABSORBENT FLUFF SPONGE

- 40 gsm high performance Rayon nonwoven, lightly or highly textured fabric.
- More loft, fluffier than a gauze fluff sponge.
- Strong fabric with a soft feel, suitable for fluid absorption and wound debridement.
- No lint and loose particles, and low-adherence to wound.
- Absorbency is 100% higher than gauze sponges of the same sponge weight.

Code (Sterile)	Description	Packaging
A-FS4406-2S	4 x 4 inch, 6 ply	2 ea/pk, 25 pk/box, 24 bx/case, 1200/case
A-FS5504-2S	5 x 5 inch, 4 ply	2 ea/pk, 20 pk/box, 12 bx/case, 240 pk/case
A-FS5504-5S	5 x 5 inch, 4 ply	5 ea/tray, 120 trays/case
A-FS5504-TS	5 x 5 inch, 4 ply	10 ea/tray, 48 trays/case

Code (Non-Sterile)	Description	Packaging
A-FS5504-N	5 x 5 inch, 4 ply	100/bag, 6 bags/case, 600/case

Advancea™ Product Catalog

ADVANCEA™ PREMIUM NONWOVEN PACKING STRIP (Plain)

- 40 gsm high performance Rayon nonwoven, textured fabric
- Strong fabric with a soft feel
- No lint and loose particles, and low-adherence to wound
- Absorbency 100% higher than comparable gauze product.

Code (Sterile)	Description	Packaging
A-PS145-S	1/4 in. x 5 yd, 1 ply	1 ea/bottle, 12 bottles/case
A-PS125-S	1/2 in. x 5 yd, 1 ply	1 ea/bottle, 12 bottles/case
A-PS15-S	1 in. x 5 yd, 1 ply	1 ea/bottle, 12 bottles/case
A-PS25-S2	2 in. x 5 yd, 1 ply	1 ea/bottle, 12 bottles/case

ADVANCEA™ PREMIUM NONWOVEN BANDAGE ROLL

- 40 gsm high performance Rayon nonwoven, textured fabric
- Note: Weight of 1 ply nonwoven = 3 ply Gauze
- Strong fabric with a soft feel, suitable for primary or secondary wound dressing
- No lint and loose particles, and low-adherence to wound
- Absorbency 100% higher than comparable gauze product.
- More loft and fluffier for better protection of the wound than gauze sponges

Code (Sterile)	Description (Regular)	Packaging
A-BR232-S	2.25 in. x 3 yd, 2 ply	1 roll/pk, 12 pk/box, 8 boxes/case
A-BR332-S	3.4 in. x 3.6 yd, 2 ply	1 roll/pk, 96 pk/case
A-BR442-S	4.5 in. x 4.1 yd, 2 ply	1 roll/pk, 100 pk/case
A-BR433-S	4.5 in. x 3.1 yd, 3 ply	1 roll/pk, 100 pk/case

Code (Non-Sterile)	Description (Regular)	Packaging
A-BR332-N	3.4 in. x 3.6 yd, 2 ply	96 rolls/case
A-BR442-N	4.5 in. x 4.1 yd, 2 ply	100 rolls/case

Code (Sterile)	Description (Light)	Packaging
A-BR231-S	2 in. x 3.5 yd, 1 ply	1 roll/pk, 12 pk/box, 8 boxes/case
A-BR341-S	3 in. x 4.1 yd, 1 ply	1 roll/pk, 12 pk/box, 8 boxes/case
A-BR441-S	4 in. x 4.1 yd, 1 ply	1 roll/pk, 12 pk/box, 8 boxes/case
A-BR641-S	6 in. x 4.5 yd, 1 ply	1 roll/pk, 6 pk/box, 8 boxes/case

Code (Non-Sterile)	Description (Light)	Packaging
A-BR231-N	2 in. x 3.5 yd, 1 ply	12 ea/bag, 8 bags/case, 96 ea/case
A-BR341-N	3 in. x 4.1 yd, 1 ply	12 ea/bag, 8 bags/case, 96 ea/case
A-BR441-N	4 in. x 4.1 yd, 1 ply	12 ea/bag, 8 bags/case, 96 ea/case
A-BR641-N	6 in. x 4.5 yd, 1 ply	6 ea/bag, 8 bags/case, 48 ea/case

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