



# Shielding Barriers

2019  
PRODUCT  
GUIDE

## CHECK OUT WHAT'S NEW FOR 2019

2019 will be another year of innovation for Techno-Aide. Providing a safer working environment is our top priority. You will see an assortment of new products and some incredible upgrades to our existing line designed to make your job easier and safer.

This year Techno-Aide once again leads the way in innovation and protection by introducing our new expanded assortment of mobile barriers and our infection-resistant anti-microbial fabric mobile shields. With hundreds of options available today, Techno-Aide makes the choice easy and affordable without sacrificing patient's or technologists health.

More and more, imaging procedures that require physicians, clinicians and healthcare imaging professionals to remain in the imaging room during the exam are becoming a necessity. The need for protection has never been more important. With the addition of MRI and CT to surgical Interventional imaging suites and the complexity of exams increasing, Techno-Aide is dedicated to protecting. Our mobile barrier choices can be customized for any need. Whether it be viewing window size, required dimensions, room aesthetic or price, Techno-Aide offers a solution.

This catalog will showcase our most popular options. Don't forget, Techno-Aide has always offered more sizes and styles to fit your needs. Give us a call today to get a custom quote.

### NEW Features for 2019

#### New default Anti-Microbial fabric - Onyx (#64)

- Adjustable height standard and mobile barrier
- White Glove Delivery and assembly
- New MRI Mobile barriers
- New CT Mobile barriers



## NEW ANTI-MICROBIAL FABRIC

Inhibits the growth of bacteria and other microorganisms on the fabric surface



**NEW Default!**

## Viewing Panel Barriers

Bring radiation protection anywhere you need it with our full body x-ray mobile barriers. Transparent clear upper section for protection and clear field of view. Available in 2.0mm lead equiv. high quality Schott leaded glass. Powder coated opaque lower section is manufactured with 16 gauge solid steel & 2.0mm Pb equiv. leaded protection and contoured sides. Mobile barrier is supported by heavy grade steel legs with heavy duty medical grade locking casters (two with brakes) for easy mobility. Easy to clean. Crated for secure shipment. Shipping worldwide by ground, air, or sea freight. Manufactured by hand in the USA. Custom sizes available.

Call for pricing on all barriers.

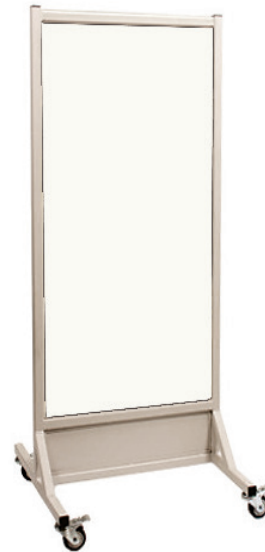
Add some  
COLOR!  
see pg. 8



### #PBMB-3024 (Glass)

(Call for Price)

Leaded Glass: 30" w x 24" h  
Opaque Panel: 30" w x 48" h  
Overall Size: 33" w x 75" h  
Ships @ 450 lbs.



### #PBMB-3060 (Glass)

(Call for Price)

Leaded Glass: 30" w x 60" h  
Opaque Panel: 30" w x 12" h  
Overall Size: 33" w x 75" h  
Ships @ 450 lbs.



### #PBMB-3630 (Glass)

(Call for Price)

Leaded Glass: 30" w x 36" h  
Opaque Panel: 30" w x 39" h  
Overall Size: 33" w x 75" h  
Ships @ 450 lbs.



### #PBMB-3048 (Glass)

(Call for Price)

Leaded Glass: 30" w x 48" h  
Opaque Panel: 30" w x 22" h  
Overall size: 33" w x 75" h  
Ships @ 450 lbs.

## Viewing Panel Barriers

Custom sizes available. Call for pricing on all barriers.

Add some  
COLOR!  
see pg. 8



**#PBMB-4836 (Glass)**  
(Call for Price)  
Leaded Glass: 48" w x 30" h  
Opaque Panel: 48" w x 36" h  
Overall size: 51" w x 75" h  
Ships: 650lbs



**#PBMB-4830 (Glass)**  
(Call for Price)  
Leaded Glass: 48" w x 30" h  
Opaque Panel: 48" w x 42" h  
Overall Size: 55" w x 75" h  
Ships: 450lbs



**#PBMB-7236 (Glass)**  
(Call for Price)  
Leaded Glass: 72" w x 36" h  
Opaque Panel: 72" w x 36" h  
Overall size: 75" w x 75" h  
Ships: 700lbs



**#PBMB-4624 (Glass)**  
(Call for Price)  
Leaded Glass: 36w" x 24h"  
Opaque Panel: 36w x 37h"  
Overall size: 36w" x 61h"  
Ships @ 450lbs

## Viewing Window Barriers

Bring a full **2.0mm Pb Equivalency** of radiation protection anywhere you need it with our x-ray protective mobile barriers. Each barrier features a **10" w x 12" h** clear window made of x-ray protective leaded glass; Window center is 60" from the bottom of the panel. Opaque barrier section is made of solid, leaded x-ray protection; Locking caster system. Custom sizes available.

Call for pricing on all barriers.

Add some  
**COLOR!**  
see pg. 8



**#PBMW-2472 (Glass)**  
(Call for Price)  
Leaded Glass: 10" w x 12" h  
Overall Size: 24" w x 72" h  
Ships @ 350 lbs.



**#PBMW-3072 (Glass)**  
(Call for Price)  
Leaded Glass: 10" w x 12" h  
Overall Size: 30" w x 72" h  
Ships @ 450 lbs.



**#PBMW-3672 (Glass)**  
(Call for Price)  
Leaded Glass: 10" w x 12" h  
Overall Size: 36" w x 72" h  
Ships @ 450 lbs.



**#PBMW-2484 (Glass)**  
(Call for Price)  
Leaded Glass: 10" w x 12" h  
Overall Size: 24" w x 72" h  
Ships @ 450 lbs.



**#PBMW-3084 (Glass)**  
(Call for Price)  
Leaded Glass: 10" w x 12" h  
Overall Size: 30" w x 84" h  
Ships @ 450 lbs.



**#PBMB-7830 (Glass)**  
(Call for Price)  
Leaded Glass 30" w x 22" h  
Opaque Panel: 30" w x 49" h  
Overall size: 30" w x 78.75" h  
Ships: 450lbs

## Viewing Window Barriers

Custom sizes available. Call for pricing on all barriers.

CUSTOM  
SIZES  
AVAILABLE!



**#PBMW-4572 (Glass)**  
(Call for Price)  
Leaded Glass: 10" w x 12" h  
Overall Size: 45" w x 72" h  
Ships @ 450 lbs.



**#PBMW-5274 (Glass)**  
(Call for Price)  
Leaded Glass: 10" w x 12" h  
Overall Size: 52" w x 74" h  
Ships @ 450 lbs.



**#PBMW-4584 (Glass)**  
(Call for Price)  
Leaded Glass: 10" w x 12" h  
Overall Size: 45" w x 84" h  
Ships @ 450 lbs.



**#PBMB-TILT (Glass)**  
(Call for Price)  
Window: 30" w x 24" h  
Overall Size: 34" w x 70" h  
Ships @ 450 lbs.

### NEW

Mobile barriers providing 2.0mm Pb Equiv protection without a window are also available.

Add some  
COLOR!  
see pg. 8



**#PBMW-2472NW (Glass)**  
(Call for Price)  
No window.  
Overall size: 24" w x 72" h  
Ships at 350lbs.

## MRI Safe Barriers

MRI SAFE Lead X-Ray Radiation Barriers / Shields are available in a variety of panel sizes to meet your protection needs. **Provides full body shield protection during Hybrid MRI imaging studies.** This mobile shield comes with a 2.0mm Pb equivalency Schott Lead Glass Window for easy patient viewing. Glass is more resistant to scratching than plastic or acrylic. The Opaque barrier has a 2.0mm thick lead sheet between aluminum plates. Mobile barrier is supported by heavy duty aluminum legs with heavy duty non-magnetic locking casters system for easy mobility. Barrier is crated for secure shipment. **Call for pricing on all barriers.**

CUSTOM SIZES AVAILABLE!



**#PBMB-3024-MRI (Glass)**  
 (Call for Price)  
 Leaded Glass: 30" w x 24" h  
 Opaque Panel: 30" w x 48" h  
 Overall Size: 33" w x 75" h  
 Ships @ 450 lbs.



**#PBMB-3060-MRI (Glass)**  
 (Call for Price)  
 Leaded Glass: 30" w x 60" h  
 Opaque Panel: 30" w x 12" h  
 Overall Size: 33" w x 75" h  
 Ships @ 450 lbs.



**#PBMB-3048-MRI (Glass)**  
 (Call for Price)  
 Leaded Glass: 30" w x 48" h  
 Opaque Panel: 30" w x 22" h  
 Overall Size: 33" w x 75" h  
 Ships @ 450 lbs.



**#PBMB-4836-MRI (Glass)**  
 (Call for Price)  
 Leaded Glass: 48" w x 30" h  
 Opaque Panel: 48" w x 36" h  
 Overall Size: 51" w x 75" h  
 Ships @ 650 lbs.



**#PBMB-4830-MRI (Glass)**  
 (Call for Price)  
 Leaded Glass: 48" w x 30" h  
 Opaque Panel: 48" w x 42" h  
 Overall Size: 55" w x 75" h  
 Ships @ 450 lbs.

Add some COLOR!  
 see pg. 8

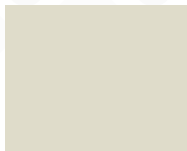
## COLORS for ALL Window & Panel Barriers

Match your facility decor or just brighten up your exam room with your choice of colorful barriers!\*

If a color is not specified, our popular NEUTRAL will be the default color. Color add-on is \$125 per barrier.

Order by including the COLOR NAME and the FOUR-DIGIT Code# with your Barrier selection.

**COLORS**  
\$125 extra per barrier



Neutral  
#000N  
**(DEFAULT)**



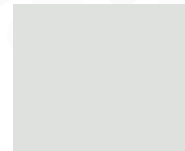
Pink  
#3015



Rose  
#3014



Rust  
#3012



Light Gray  
#7035



Azure  
#5012



Dark Blue  
#5026



Sage  
#1000



Teal  
#6000



Graphite  
#7024

\*Barrier color may vary slightly from colors printed on this page.

## Standing Shield

Bring 2.0mm Pb equivalency of radiation protection anywhere you need it with our NEW mobile x-ray protective barrier. Our opaque barrier has 2.0mm thick lead sheets between steel plates for optimum protection. Can be draped with sterile drape for OR use. Compact design and opaque steel sides. 48" tall x 21.5" wide x 16" deep 122 lbs H-base allows for easy access to procedure floor control pedals. Grip handle on back of shield for easy mobility. Easy to clean. Locking Caster System.

Cat.# LPS-HT-1622  
\$2278.00





## Standard Shield

0.5mm Pb equivalency.  
Adjustable height: 36" to 60". Stable, five-legged star base. Default color: Anti-Microbial Sapphire Blue nylon.

### 0.5mm - SHIELDING

cat. #	media	width x height
LPS-S2424	lead	24" x 24"
LPS-S2436	lead	24" x 36"
LPS-S2448	lead	24" x 48"
LPSG-S2424	lead-free	24" x 24"
LPSG-S2436	lead-free	24" x 36"
LPSG-S2448	lead-free	24" x 48"



## Max-Shield

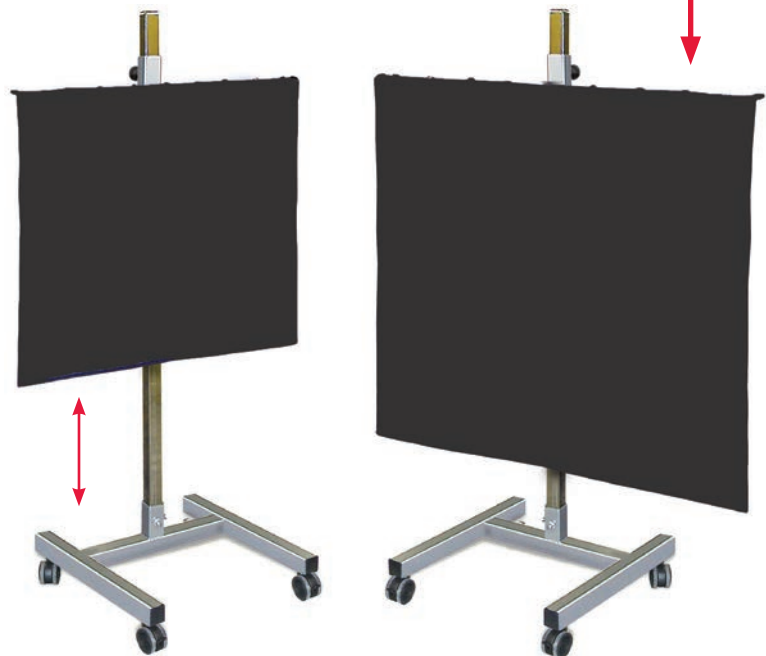
0.5mm Pb equivalency.  
Adjustable height: 8" to 60". All steel H-base for maximum stability. Hardened chrome steel post. Posi-Lock height adjustable arm with spring-loaded pin. Default color: Anti-Microbial Sapphire Blue nylon.

### 0.5mm - SHIELDING

cat. #	media	width x height
LPS-H3636	lead	36" x 36"
LPS-H4848	lead	48" x 48"
LPSG-H3636	lead-free	36" x 36"
LPSG-H4848	lead-free	48" x 48"

### 1.0mm - SHIELDING

cat. #	media	width x height
LPS-H3636-1	lead	36" x 36"
LPS-H4848-1	lead	48" x 48"
LPSG-H3636-1	lead-free	36" x 36"
LPSG-H4848-1	lead-free	48" x 48"



## Solid Panel Deluxe Shield

0.5mm Pb equivalency. Adjustable height: 8" to 60". Steady all steel T-base. Hardened chrome steel post. Posi-Lock height adjustable arm with spring-loaded pin. Default color: Anti-Microbial Sapphire Blue nylon. Also available in 1.0mm lead and green in both thicknesses.

### 0.5mm - REGULAR LEAD

cat. #	w x h
LPS-T2424S	24" x 24"
LPS-T2430S	24" x 30"
LPS-T2436S	24" x 36"
LPS-T2442S	24" x 42"
LPS-T2448S	24" x 48"
LPS-T3024S	30" x 24"
LPS-T3030S	30" x 30"
LPS-T3036S	30" x 36"
LPS-T3042S	30" x 42"
LPS-T3048S	30" x 48"



## Pleated Panel Deluxe Shield

0.5mm Pb equivalency. 24" has four panels, 30" has five. Adjustable height: 8" to 60". Steady all steel T-base. Hardened chrome steel post. Posi-Lock height adjustable arm with spring-loaded pin. Also available in 1.0mm lead and green in both thicknesses. Default color: Anti-Microbial Sapphire Blue nylon.

### 0.5mm - REGULAR LEAD

cat. #	w x h
LPS-T2424P	24" x 24"
LPS-T2430P	24" x 30"
LPS-T2436P	24" x 36"
LPS-T2442P	24" x 42"
LPS-T2448P	24" x 48"
LPS-T3024P	30" x 24"
LPS-T3030P	30" x 30"
LPS-T3036P	30" x 36"
LPS-T3042P	30" x 42"
LPS-T3048P	30" x 48"



## Table Drape Shielding

Protect staff from scatter radiation without obstructing the C-Arm. 0.5mm Pb equivalency. Attaches with hook & loop (all included). Order two for double-sided use. Available in three widths: 24", 36" and 48". Mix sizes to fill desired width of coverage. Available in three heights: 24", 30" and 36". Default color: Anti-Microbial Sapphire Blue nylon.

A  
DRAPE FOR  
EVERY  
NEED!

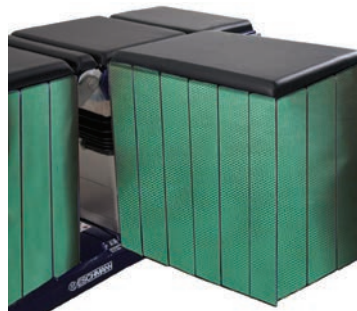
### Main Drape

cat. #	panel count	width x height
TDP-2424	4-panels	24" x 24"
TDP-2430	4-panels	24" x 30"
TDP-2436	4-panels	24" x 36"
TDP-2442	4-panels	24" x 42"
TDP-3024	5-panels	30" x 24"
TDP-3030	5-panels	30" x 30"
TDP-3036	5-panels	30" x 36"
TDP-3042	5-panels	30" x 42"
TDP-3624	6-panels	36" x 24"
TDP-3630	6-panels	36" x 30"
TDP-3636	6-panels	36" x 36"
TDP-3642	6-panels	36" x 42"
TDP-4824	8-panels	48" x 24"
TDP-4830	8-panels	48" x 30"
TDP-4836	8-panels	48" x 36"
TDP-4842	8-panels	48" x 42"
TDP-CUST	Custom	Choose



### Anesthesia Drape

cat. #	panel count	width x height
TDP-2024	3-panels	20" x 24"
TDP-2030	3-panels	20" x 30"
TDP-2036	3-panels	20" x 36"
TDP-2042	3-panels	20" x 42"
TDP-2224	4-panels	22" x 24"
TDP-2230	4-panels	22" x 30"
TDP-2236	4-panels	22" x 36"
TDP-2242	4-panels	22" x 42"
TDP-CUST	Custom	Choose



Easily and securely  
attaches to  
any size table!

# NEW ANTI-MICROBIAL FABRIC

Inhibits the growth of bacteria and other microorganisms on the fabric surface

Prints are shown **SMALLER** than actual size



64-Onyx

## NEW DEFAULT FABRIC 64-Onyx



N911-Stratos



N921-Ocean



N933-Midnight



61-Sapphire



65-Amethyst

## NATURA Smooth, Soft, Flexible with a Natural Feel



N911-Stratos



N921-Ocean



N933-Midnight

## DIAMOND RIPSTOP FABRIC Medium Weight Nylon, Filament Reinforced Fabric



61-Sapphire



62-Ruby



63-Emerald



64-Onyx



65-Amethyst

## FEATHER RIPSTOP FABRIC Light Weight Nylon, Filament Reinforced Fabric



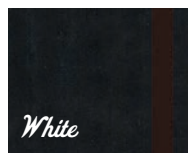
R701-Royal Blue



R702-Red



R703-Forest



R704-Black



R705-Chocolate



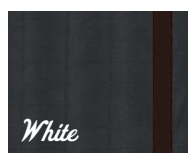
R706-Navy



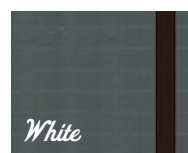
R707-Burgundy



R708-Kelly

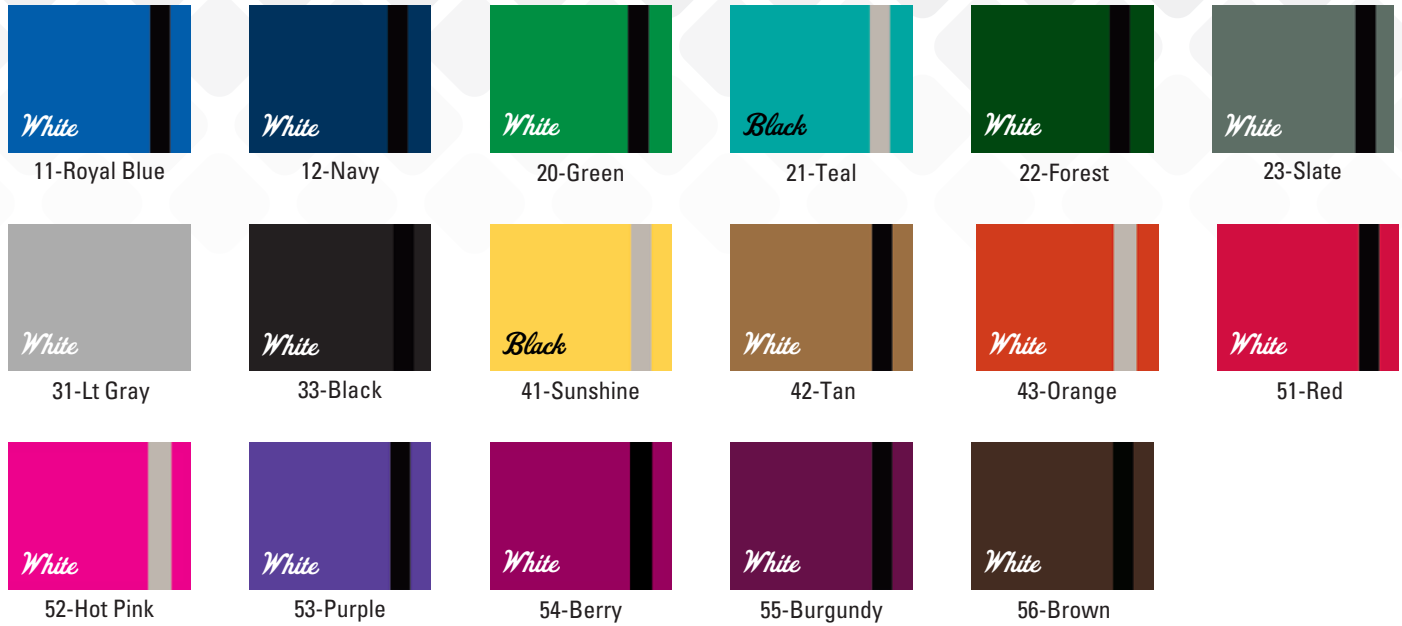


R709-Charcoal

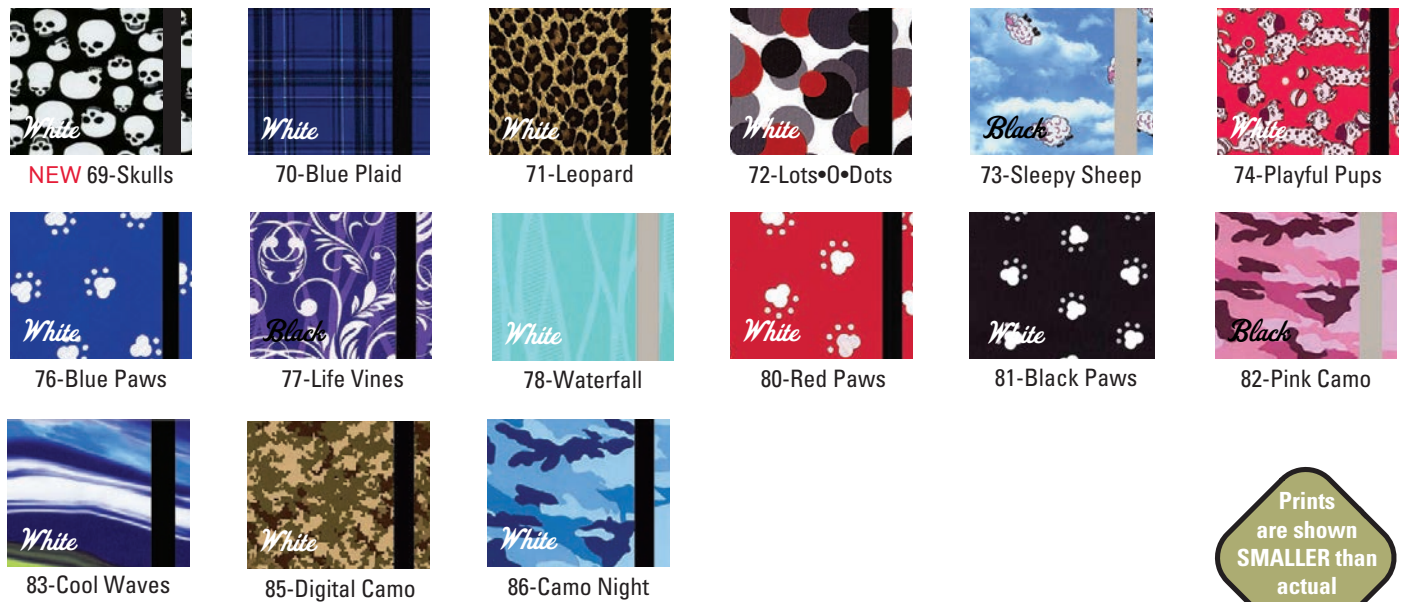


R710-Gray

**NYLON SOLIDS** Liquid Repellent, Light & Supple



**COLORFUL PRINTS** Liquid Repellent, Medium Weight



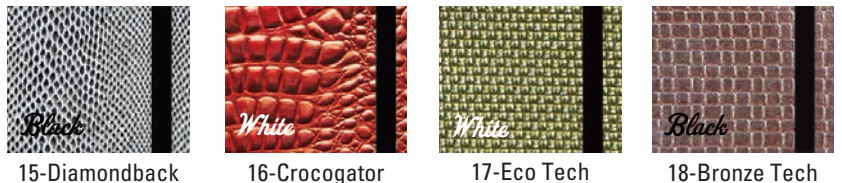
Prints are shown **SMALLER** than actual size

Liquid Proof Polyurethane Laminate Fabrics

**DISCONTINUED**

94-Big Dipper      95-Andromeda

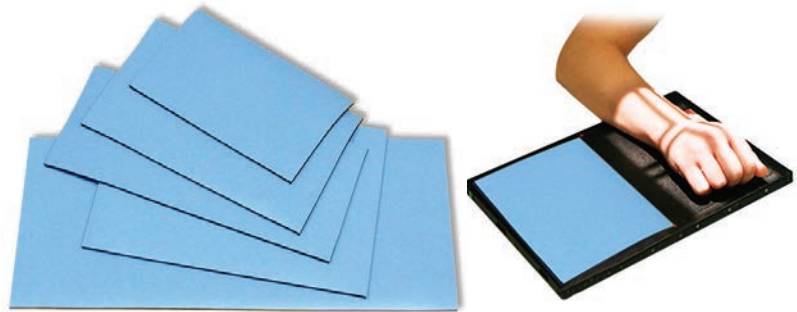
Textured High Tech Fabrics



## Lead Blockers

Maximize efficiency and optimize use of receptors. Divides receptor for multiple exposures. Covered with blue vinyl laminate. Flexible vinyl-lead positions easily. Cleans easily with most common disinfectants. Provides 1.0mm Pb Equivalency shielding.

cat. #	blocker size	fits receptor
FLB-58	5" x 8" (13x18cm)	8" x 10"
FLB-52	5" x 12" (13x30cm)	10" x 12"
FLB-61	6" x 10" (15x24cm)	10" x 12"
FLB-71	7" x 11" (18x28cm)	11" x 14"
FLB-77	7" x 17" (18x43cm)	14" x 17"
FLS-78	Set of FIVE listed above	
<b>NEW</b>		
FLB-74	14" x 14" (28x28cm)	14" x 14"
FLB-90	14" x 17" (28x43cm)	14" x 17"
FLB-17	17" x 17" (43x43cm)	17" x 17"



## Lead-Lined Table-Top Bin

Store multiple receptors without worry of scatter radiation. 14-gauge welded steel construction with vinyl-lead lining. Provides 1.0mm Pb Equivalency shielding from scatter. Bumper guards protect receptors from impact damage. Opening is 16" w x 19" d x 20" h.



Lead-Lined with shielded body.

#CPH-LL12

## Lead-Lined Wall Bin

Protect your investment when plates are not in use. Solid steel construction with vinyl-lead lining. Provides 1.0mm Pb Equivalency shielding. Specifically designed for receptor plates. Opening is 22" w x 5" d x 14" h.



Wall Bin

overall size:

22" w x 53 8" d x 22" h

Shipping weight: 25 lbs.

Lead-Lined with shielded body.

#80LL



ADMINISTRATION/MANUFACTURING

7117 Centennial Blvd. Nashville, TN 37209

Orders can be placed online or sent to [orders@techno-aide.com](mailto:orders@techno-aide.com)

For official Quotes: [quotes@techno-aide.com](mailto:quotes@techno-aide.com)

Any questions can be directed to [customerservice@techno-aide.com](mailto:customerservice@techno-aide.com)

P: 800.251.2629 or 615.350.7030

F: 800.554.6275 or 615.350.7879

[techno-aide.com](http://techno-aide.com)