

# Resilient®



## **COMMERCIAL PACKET**

Rev. 4/5/2023

(860) 889-8444

 $\bullet$ 

www.GilmanBrothers.com

Sales@GilmanBrothers.com

1







#### **BENEFITS:**

- Spring-Back technology returns to its original form. ٠
- Closed cell construction provides a smooth surface for mounting and printing. ٠
- Velvet black core visually pleasing edge is ready to display with no further treatment. ٠
- 27% Lighter weight ease of installation, reduces shipping costs. ٠
- Dent resistant corners eliminates damage in shipping and handling. ٠
- Superior cutability cuts with most commercial cutting equipment. ٠
- Moisture Resistant ٠

#### **APPLICATION OPTIONS:**

PRINT - Consistent white surface for direct digital printing.

•

MOUNT - One side with self-adhesive (PSA).

#### **IDEAL FOR:**

- Wall Decor
- **Photo Mounting**
- Interlocking Images
- **Digital & Screen Printing**
- **Dimensional Letters**

- Column Wrap ٠
- **High-End Packaging**
- **Office Signage**
- Home Décor
- **Retail Signage**

- Restaurants
- **School Gymnasiums**

 $\bullet$ 

- Athletic Facilities
- Classrooms

### **PROMO VIDEO**

### MADE IN USA

CORE COLOR: Black LINER COLOR: White, Black GAUGES: 1/2", 3/4", 1" SHEET SIZE: 50" x 87"

Custom sizes available

2



(860) 889-8444

www.GilmanBrothers.com



(860) 889-8444

 $\bullet$ 





Sales@GilmanBrothers.com

3

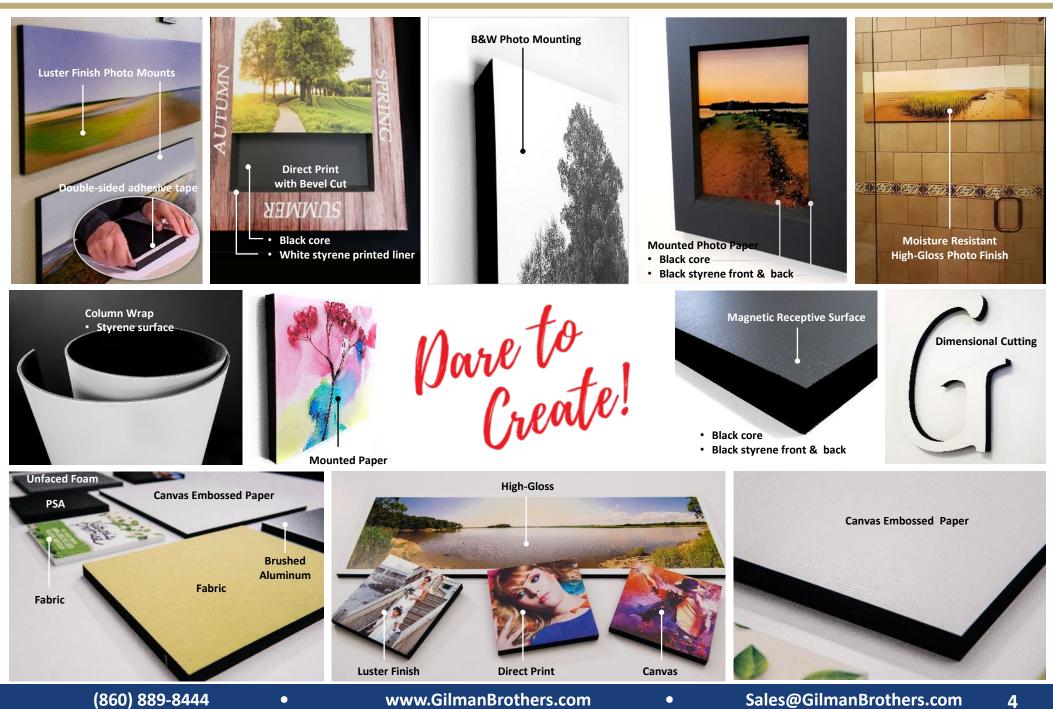
## Your ONLY option for **DIMENSIONAL LETTERS!**

RESILIENT®	<b>Competitor Board</b>			
<b>Spring-Back technology</b> - returns to its original form after impact.	Subject to dents and creases.			
<b>Closed cell construction</b> – provides a smooth surface for mounting and printing.	Inferior printing surface			
<b>Velvet black core</b> – visually pleasing edge is ready to display without edge banding.	Edges require band treatment; added time and expense			
True black color – elegant, classy appearance	Not true black			
<b>Dent resistant corners</b> – eliminates damage in shipping and handling.	Crushed corners.			
<b>Superior cutability</b> – cuts with most commercial cutting equipment.	Pulling and tearing, unsuitable for dimensional letters.			
Moisture Resistant – not affected by humidity or condensation	Subject to delaminating in humidity			
<b>27% Lighter Weight</b> – reduces shipping costs; can be installed easily with adhesive strips	Higher shipping cost; requires heavy-duty hardware for installation			
<ul> <li>APPLICATION OPTIONS:</li> <li>PRINT - Consistent white surface for direct digital printing.</li> <li>MOUNT - One side with self-adhesive (PSA).</li> </ul>	CORE COLOR: BlackGAUGES: 1/2", 3/4", 1"LINER COLOR: White, BlackSHEET SIZE: 50" x 87"Custom sizes available			

www.GilmanBrothers.com

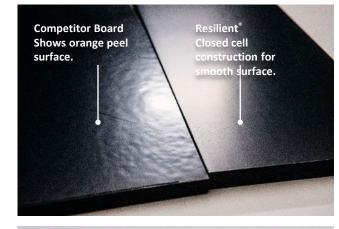


## **RESILIENT® APPLICATION POSSIBILTIES**



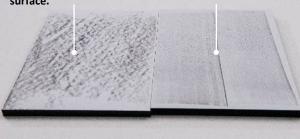


## **RESILIENT® COMPETITOR COMPARISON**



CRAYON TEST

Competitor Board Shows orange peel surface. Resilient<sup>®</sup> Shows smooth surface.

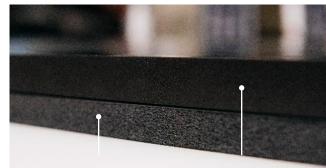


#### PHOTO MOUNTING

Competitor Board Orange peel, distorted surface. Resilient<sup>®</sup> Smooth surface.

 $\bullet$ 



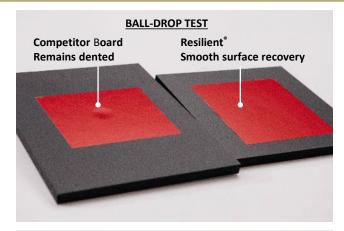


Competitor Board Off-black core

Resilient<sup>®</sup> Velvet black core.

Pare to Compare!







Competitor Board Corner damage

(860) 889-8444

www.GilmanBrothers.com

Sales@GilmanBrothers.com



## **WEBSITE SCREENSHOT**

#### Resilient<sup>®</sup> Soft Touch Graphics Board (Patent Pending)

#### BENEFITS:

- Spring-Back technology returns to its original form.
- Closed cell construction provides a smooth surface for mounting and printing.
- Velvet black core visually pleasing edge is ready to display with no further treatment.
- 27% Lighter weight reduces shipping costs, ease of installation.
- Dent resistant corners eliminates damage in shipping and handling.
- Superior cutability cuts with most commercial cutting equipment.
- · Moisture Resistant

#### IDEAL FOR:

- Wall Decor
- Photo Mounting
- Interlocking Images
- · Digital & Screen Printing
- Signage
- Dimensional Letters
- Column Wrap
- High-End Packaging

DOWNLOAD RESOURCES:

Resilient Sell Sheet

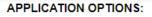
Resilient Commercial Packet

Resilient FAQ

Resilient Cutting Guidelines - ZUND Resilient Cutting Guidelines - KONG SBURG

Resilient Cutting Guidelines - COLEX

The Gilman Brothers Launches New Resilient® Soft Touch Graphics Board



- PRINT Consistent white surface for direct digital printing
- MOUNT One side with self-adhesive (PSA)









 $\bullet$ 

Resilient<sup>®</sup> is a velvety soft, closed cell foam board that recovers immediately after compression. Designed for mounting, printing and highend packaging applications.



## Resilient®

CORE COLOR: Black LINER COLOR: White, Black GAUGES: 1/2", 3/4", 1" SHEET SIZE: 50" x 87" Custom Sizes Available



**The Gilman Brothers Company** 



## RESILIENT® CUTTING GUIDELINES ZUND

THICKNESS	TYPE OF CUT	TOOL	BLADE	SPEED, TOOL LOWERED	ACCELERATION, TOOL LOWERED	SPEED, LOWERING TOOL	ACCELERATION
.5"	Straight/Contour	EOT-250	Z-22	4 to 8 in./sec.		.9 in./s.	
.5"	Angle Cut	VCT-1 V-Cut	Z-73	20 to 40 in./sec.			
.75"	Straight/Contour	EOT-250	Z-23	4 to 8 in./sec.		.9 in./s.	
1"	Straight/Contour	EOT-250	Z-29	4 to 8 in./sec.	1	.9 in./s.	1
1.5"	Straight/Contour	EOT-250	Z-64	4 to 8 in./sec.	1	.9 in./s.	1

EOT (Electric Oscillating Tool) VCT (V-Cutting Tool)



7

 $\bullet$ 



**The Gilman Brothers Company** 



## **RESILIENT® CUTTING GUIDELINES**

## **Kongsberg PCS**

THICKNESS	TYPE OF CUT	TOOL	BLADE	X, Y SPEED	Z SPEED	ACCELERATION
1/2"	Straight	HD Knife 30	BLD-TZ230	max 4000 in/min	max	max
1/2"	Straight	VariAngle	BLD-SF640	max 4000 in/min	max	max
1/2"	V-Cut	V-NOTCH KNIFE 45 degrees	BLD-TZ511	500 in/min	120 in/min	max
1/2"	V-Cut	VariAngle	BLD-SF640	1000 in/min	120 in/min	max
1/2"	Contour	MP HF Vibracut	BLD-SR6315	500 in/min	max	max
3/4"	Straight	HD Knife 30	BLD-TZ230	max 4000 in/min	max	max
3/4"	Straight	VariAngle	BLD-SF640	max 4000 in/min	max	max
3/4"	V-Cut	VariAngle	BLD-SF640	1000 in/min	120 in/min	max
3/4"	Contour	MP HF Vibracut	BLD-SR6311	500 in/min	120 in/min	max
1"	Straight	HD Knife 30	BLD-TZ230	max 4000 in/min	max	max
1"	Straight	VariAngle	BLD-SF640	max 4000 in/min	max	max
1"	V-Cut	VariAngle	BLD-SF640	1000 in/min	120 in/min	max
1"	Contour	MP HF Vibracut	BLD-SR6311	500 in/min	12	max



 $\bullet$ 



**The Gilman Brothers Company** 



## **RESILIENT® CUTTING GUIDELINES**

## Colex

THICKNESS	TYPE OF CUT	TOOL	BLADE	X, Y SPEED	Z SPEED	ACCELERATION
1/2"	Contour, Straight	Oscillating Tool- T00126	T00421	40-50 in/min	max	50%
3/4"	Contour, Straight	Oscillating Tool- T00126	T00425	40-50 in/min	max	50%
1"	Contour, Straight	Oscillating Tool- T00126	T00428	30-40 in/min	max	50%



 $\bullet$ 





# Resilient®

