

A man in a blue polo shirt and safety glasses is working in a factory setting. He is wearing earplugs and is focused on his task. The background shows industrial equipment and a yellow wall.

Rowmark











MANUFACTURED WITH
YOU IN MIND.

Plastic engravable materials engineered for demanding industrial applications.

COMMITTED TO EXCELLENCE

For more than 40 years, Rowmark has been the innovation leader in the engravable sheet market. With materials specifically engineered for demanding industrial environments, you can count on Rowmark to stand the test of time.

MATERIAL FEATURES KEY

-  ADA Compliant
-  Front Engraveable
-  Indoor Signage
-  Laserable
-  Outdoor Weatherable
-  Reverse Engraveable
-  Rotary Engraveable
-  UV-LED Printable
-  UV-LED Stable
-  Fiber Laser Engraveable



Rowmark is the ORIGINAL engravable sheet manufacturer producing quality materials with proven durability for the most demanding signage applications.



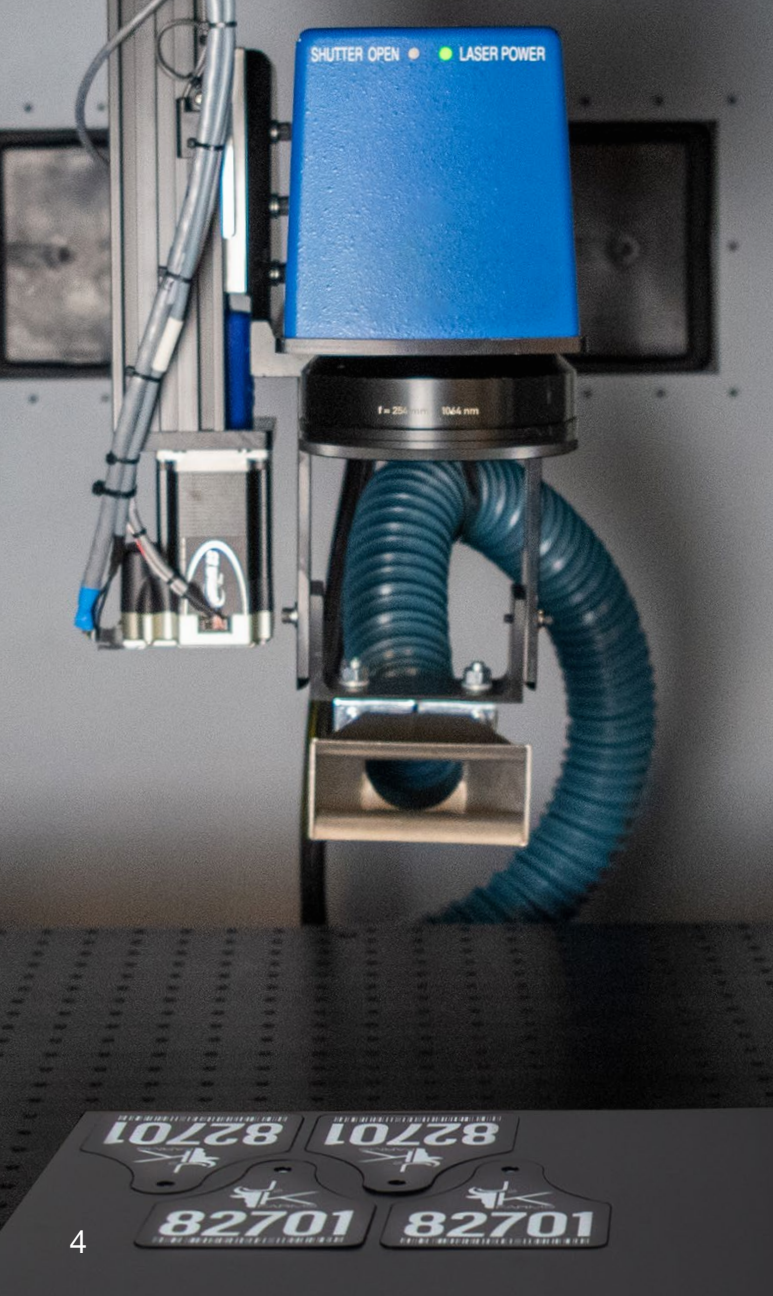
With more than 5,000 products for laser engraving, rotary engraving and UV-LED printing, Rowmark has a material for any project or environment.



The Rowmark experience goes beyond our materials. Our dedicated and knowledgeable staff has years of industry experience, providing outstanding technical support to keep your projects moving forward.



Explore the industry's largest line of specialty sheet materials engineered for industrial requirements...available only through Rowmark Authorized Distributors.



PERFECT PLASTIC FOR YOUR FIBER LASER!

NEW FiberGrave™

FiberGrave creates permanent, highly detailed marks, including variable tone images that are barcode and data matrix readable.

- Specially engineered to make contrasting marks with a Fiber or YAG laser
- Create vector cuts easily with a CO2 laser, router, or rotary engraver
- Light-weight and easy to fabricate specialty shapes, tags and labels

FIBERGRAVE™ NEW



White
FX301-201 1-ply .020"
FX391-201 1-ply .040"



Black
FX301-401 1-ply .020"
FX391-401 1-ply .040"

TECHNICAL SPECIFICATIONS

Material

Single-ply modified Acrylic

Finish

Matte (1 side)

Sheet Size

24 1/8" x 48 3/4" //
613mm x 1238 mm

Engraving Depth

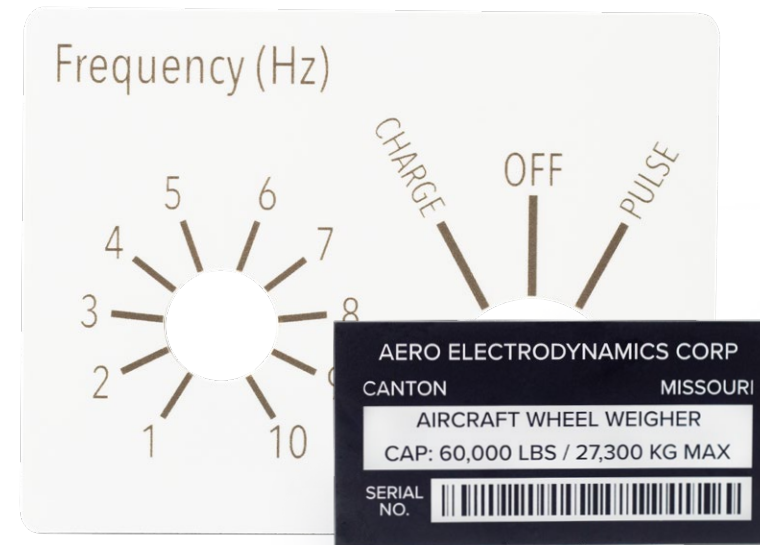
0.0mm (surface ablation)

Usage

Traceability
Tags
Name plates
Identities
Utility markers
Livestock tagging
Signage
Control panels
Micromarking
QR/Data matrix readable
Barcode readable

Capabilities

Marking on the fly
Fiber laser contrasting mark
Multi-shade fiber laser marking
CO2 vector cut
Heat bendable/formable
Fine detail
Flexible
Saws
Shears
Drills
Bonds
Scores
UV-Stable





FEEL THE DIFFERENCE.

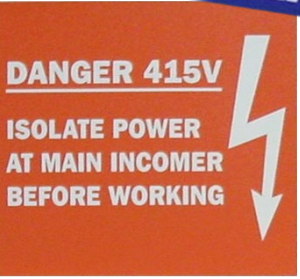
Textures

With a tough, textured surface resistant to fingerprints, grease, and dirt, Rowmark's Textures is simply the best engravable material for industrial or high traffic sign-making projects and demanding outdoor applications.

TEXTURES NEW

Pimento/White 822-642 2-ply 1/16" 842-642 2-ply 1/8"	Ruby/White 822-622 2-ply 1/16"	Red Clay/White 822-662 2-ply 1/16"	Tangerine/White 822-652 2-ply 1/16"	Acid Yellow/Black 822-774 2-ply 1/16"	Acid Yellow/Dark Brown 822-778 2-ply 1/16"	Jungle Green/White 822-962 2-ply 1/16"
Aquamarine/White 822-522 2-ply 1/16"	Teal/White 822-992 2-ply 1/16"	Royal Blue/White 822-592 2-ply 1/16" 842-592 2-ply 1/8"	Sapphire/White 822-503 2-ply 1/16"	Bermuda Tan/Dark Brown 822-258 2-ply 1/16"	Desert Sand/Black 822-854 2-ply 1/16"	Coffee Bean/White 822-892 2-ply 1/16"
White/Red 822-246 2-ply 1/16"	Winter White/Blue 822-205 2-ply 1/16"	Winter White/Black 822-244 2-ply 1/16" 842-244 2-ply 1/8"	Ash Grey/White 822-302 2-ply 1/16"	Ash Grey/Black 822-374 2-ply 1/16"	Coal Black/White 822-422 2-ply 1/16" 842-422 2-ply 1/8"	

TECHNICAL SPECIFICATIONS			
Material Co-extruded impact acrylic	Sheet Size 24-1/8" x 48-3/4" // 613mm x 1238mm	Usage Industrial signage Industrial tags Interior/exterior signage Personal identification Safety signage	Capabilities Bevels Drills Hot stamps Outdoor weatherable Saws Shears
Finish Textured	Engraving Depth .007" // 0.18mm Acid Yellow, Pimento, Red Clay & Aquamarine .010" // 0.25mm		Bonds Heat bendable Laser vector cuts Permits fine detail engraving Screen prints UV stable





DURABLE. TOUGH. CREATIVE.

DurMark™

Ideal for demanding environments, DurMark has been engineered with a tough, chemical resistant cap layer that can easily be laser engraved. This cap surface is composed of a 100% acrylic with a matte finish, pressed on top of a modified acrylic core. DurMark is designed to withstand increased wear for outdoor use, offering long-term durability, as well as high impact and UV resistance. The surface is resistant to most chemicals and easily cleaned.

DurMark®



Black/White DM922-402 1/16"	White/Black DM922-204 1/16"	Red/White DM922-602 1/16"	Blue/White DM922-512 1/16"
Yellow/Black DM922-512 1/16"	Pine Green/White DM922-912 1/16"	White/Red DM922-206 1/16"	White/Blue DM922-205 1/16"

TECHNICAL SPECIFICATIONS

Material Laminated, UV-stable impact acrylic	Sheet Size 24" x 48" // 610mm x 1219mm	Usage Interior signage Exterior signage Personal Identification Control panels Machine tags, etc.	Capabilities Scores Saws Drills Laser vector cuts Screen prints Heat bendable
Engraving Depth .007" // 0.18mm			Permits fine detail engraving Bevels Hot stamps Bonds
Finish Matte non-glare			





TACTILE SIGNAGE

ADA Alternative®

For more than 30 years, Rowmark has been the industry's leading manufacturer of ADA-compliant engravable sheet materials. With a vast array of colors to match virtually any project or décor. Our expansive color range lets sign makers show their creativity when creating ADA-compliant signs for their customers.

In addition, Rowmark offers outstanding technical support for ADA sign making. Our Introduction to ADA Sign Making brochure and our ADA Color Contrast Guide are available free of charge at Rowmark.com, and you can reach one of our technical experts anytime at support@rowmark.com.



▶ ADA ALTERNATIVE® Substrate & Appliqué NEW



Red 311-601 1-ply 1/32" 321-601 1-ply 1/16" 341-601 1-ply 1/8"	Burgundy 311-602 1-ply 1/32" 321-602 1-ply 1/16" 341-602 1-ply 1/8"	Canyon 311-823 1-ply 1/32" 321-823 1-ply 1/16" 341-823 1-ply 1/8"	Orange 311-603 1-ply 1/32" 321-603 1-ply 1/16" 341-603 1-ply 1/8"	Yellow 311-701 1-ply 1/32" 321-701 1-ply 1/16" 341-701 1-ply 1/8"	Bright Green 311-901 1-ply 1/32" 321-901 1-ply 1/16" 341-901 1-ply 1/8"	Pine Green 311-902 1-ply 1/32" 321-902 1-ply 1/16" 341-902 1-ply 1/8"	Hunter Green 311-991 1-ply 1/32" 321-991 1-ply 1/16" 341-991 1-ply 1/8"	Black Forest Green 311-903 1-ply 1/32" 321-903 1-ply 1/16" 341-903 1-ply 1/8"	Bahama Blue 311-509 1-ply 1/32" 321-509 1-ply 1/16" 341-509 1-ply 1/8"
Blue 311-501 1-ply 1/32" 321-501 1-ply 1/16" 341-501 1-ply 1/8"	Sapphire 311-506 1-ply 1/32" 321-506 1-ply 1/16" 341-506 1-ply 1/8"	Light Blue 311-571 1-ply 1/32" 321-571 1-ply 1/16" 341-571 1-ply 1/8"	Coastal Blue 311-521 1-ply 1/32" 321-521 1-ply 1/16" 341-521 1-ply 1/8"	China Blue 311-302 1-ply 1/32" 321-302 1-ply 1/16" 341-302 1-ply 1/8"	Slate 311-321 1-ply 1/32" 321-321 1-ply 1/16" 341-321 1-ply 1/8"	Marine Blue 311-502 1-ply 1/32" 321-502 1-ply 1/16" 341-502 1-ply 1/8"	Air Force Blue 311-504 1-ply 1/32" 321-504 1-ply 1/16" 341-504 1-ply 1/8"	Ultra Violet 311-581 1-ply 1/32" 321-581 1-ply 1/16" 341-581 1-ply 1/8"	Antique Ivory 311-801 1-ply 1/32" 321-801 1-ply 1/16" 341-801 1-ply 1/8"
Sand 311-808 1-ply 1/32" 321-808 1-ply 1/16" 341-808 1-ply 1/8"	Ash 311-214 1-ply 1/32" 321-214 1-ply 1/16" 341-214 1-ply 1/8"	Parchment 311-811 1-ply 1/32" 321-811 1-ply 1/16" 341-811 1-ply 1/8"	Sandalwood 311-218 1-ply 1/32" 321-218 1-ply 1/16" 341-218 1-ply 1/8"	White 311-201 1-ply 1/32" 321-201 1-ply 1/16" 341-201 1-ply 1/8" 391-201 1-ply 1mm	Bright White 311-204 1-ply 1/32" 321-204 1-ply 1/16" 341-204 1-ply 1/8" 391-204 1-ply 1mm	Light Grey 311-305 1-ply 1/32" 321-305 1-ply 1/16" 341-305 1-ply 1/8"	Pearl Grey 311-306 1-ply 1/32" 321-306 1-ply 1/16" 341-306 1-ply 1/8"	Driftwood 311-595 1-ply 1/32" 321-595 1-ply 1/16" 341-595 1-ply 1/8"	Grey Flannel 311-331 1-ply 1/32" 321-331 1-ply 1/16" 341-331 1-ply 1/8"
Grey 311-301 1-ply 1/32" 321-301 1-ply 1/16" 341-301 1-ply 1/8"	Silver Grey 311-308 1-ply 1/32" 321-308 1-ply 1/16" 341-308 1-ply 1/8"	Charcoal Grey 311-307 1-ply 1/32" 321-307 1-ply 1/16" 341-307 1-ply 1/8"	Cinder 311-413 1-ply 1/32" 321-413 1-ply 1/16" 341-413 1-ply 1/8"	Beige 311-831 1-ply 1/32" 321-831 1-ply 1/16" 341-831 1-ply 1/8"	Desert Sand 311-851 1-ply 1/32" 321-851 1-ply 1/16" 341-851 1-ply 1/8"	Candlewick 311-805 1-ply 1/32" 321-805 1-ply 1/16" 341-805 1-ply 1/8"	Putty 311-806 1-ply 1/32" 321-806 1-ply 1/16" 341-806 1-ply 1/8"	Taupe 311-802 1-ply 1/32" 321-802 1-ply 1/16" 341-802 1-ply 1/8"	Med. Brown 311-821 1-ply 1/32" 321-821 1-ply 1/16" 341-821 1-ply 1/8"
Dark Brown 311-803 1-ply 1/32" 321-803 1-ply 1/16" 341-803 1-ply 1/8"	Black 311-401 1-ply 1/32" 321-401 1-ply 1/16" 341-401 1-ply 1/8" 391-401 1-ply 1mm	Copper 311-891 1-ply 1/32" 321-891 1-ply 1/16" 341-891 1-ply 1/8"	Deep Bronze 311-871 1-ply 1/32" 321-871 1-ply 1/16" 341-871 1-ply 1/8"	Gold 311-771 1-ply 1/32" 321-771 1-ply 1/16" 341-771 1-ply 1/8"	Silver 311-304 1-ply 1/32" 321-304 1-ply 1/16" 341-304 1-ply 1/8"	Graphite 311-398 1-ply 1/32" 321-398 1-ply 1/16" 341-398 1-ply 1/8"	Clear 311-101 1-ply 1/32" 322-101 1-ply 1/16" 342-101 1-ply 1/8"		

TECHNICAL SPECIFICATIONS Available with or without adhesive. To order with adhesive, add an "8" to the end of the six digit code.

Material Single-ply modified acrylic	Sheet Size 24-1/8" x 48-3/4" // 613mm x 1238mm	Usage Interior/exterior signage Tactile signage Appliqué	Capabilities Bevels Drills Laser vector cuts Scores UV stable	Bonds Heat bendable Outdoor weatherable Screen prints UV-printable	Braille-engravable Hot stamps Saws Shears
Finish Matte non-glare	Cutting 1/32" Tactile Letters 1/4" round & .020" tip at 20°- 25° angle				



READY SET GLOW!

LaserGlow®

A Rowmark exclusive! Specially engineered flexible plastic sheet that glows after exposure to light. This product is perfect for exit signs, egress markings, ADA compliant signs and safety signage. LaserGlow products feature consistent uniform illumination and require absolutely no energy, maintenance or special disposal.

Safety is a top concern for architects, building owners, contractors and product specifiers. LaserGlow provides life saving reliability while saving on labor, maintenance and energy costs.



HOW DOES IT WORK?

LaserGlow absorbs and stores energy from normal ambient light sources, then, when a room or area goes dark, LaserGlow releases energy to emit light.

LASERGLOW® NEW

UltraGlow	Glow with Adhesive	Glow ADA Compliant	Glow Reverse Engravable
<ul style="list-style-type: none"> ULG321-911 2-ply 1/16" ULG341-911 2-ply 1/8" 	<ul style="list-style-type: none"> LG302-911 1-ply .020" 	<ul style="list-style-type: none"> LG311-911 1-ply 1/32" LG321-911 1-ply 1/16" LG341-911 1-ply 1/8" 	<ul style="list-style-type: none"> LG322-911 2-ply .050"

LASERGLOW® Rotary Engravable

Glow/Safety Red*	Glow/Safety Green*	Glow/Safety Blue*	Glow/Safety Black*
<ul style="list-style-type: none"> LG322-916 2-ply .050" 	<ul style="list-style-type: none"> LG322-919 2-ply .050" 	<ul style="list-style-type: none"> LG322-915 2-ply .050" 	<ul style="list-style-type: none"> LG322-914 2-ply .050"

TECHNICAL SPECIFICATIONS			
Material Modified impact acrylic Finish Matte non-glare	Sheet Size 24-1/8" x 48-3/4" // 613mm x 1238mm Engraving Depth .022" // 0.56mm (Reverse only) *.025" // 0.64mm (Front only)	Usage Egress and exit signage Industrial tags Interior/exterior signage Safety signage Tactile signage MEA certified MEA#203-08-M	Capabilities Back-lighting Drills Hot stamps Outdoor weatherable Screen prints UV-printable Bevels Embosses Ink prints Paint fill Shears Braille-engrivable Heat bendable Laser vector cuts Saws UV stable



SAFETY FIRST.

Safe-T-Mark

Rowmark's Safe-T-Mark™, a fabrication-friendly alternative to traditional phenolic materials, compares to Norplex, Lamacoid and Melamine in flame tests and electrical conductivity, making it the ideal choice for industrial tags, equipment identification tags, electrical tags and control panels.

Avoid the handling and fabrication frustration of traditional phenolic sheet materials. Choose this improved FR material that fabricates with ease!



SAFE-T-MARK™

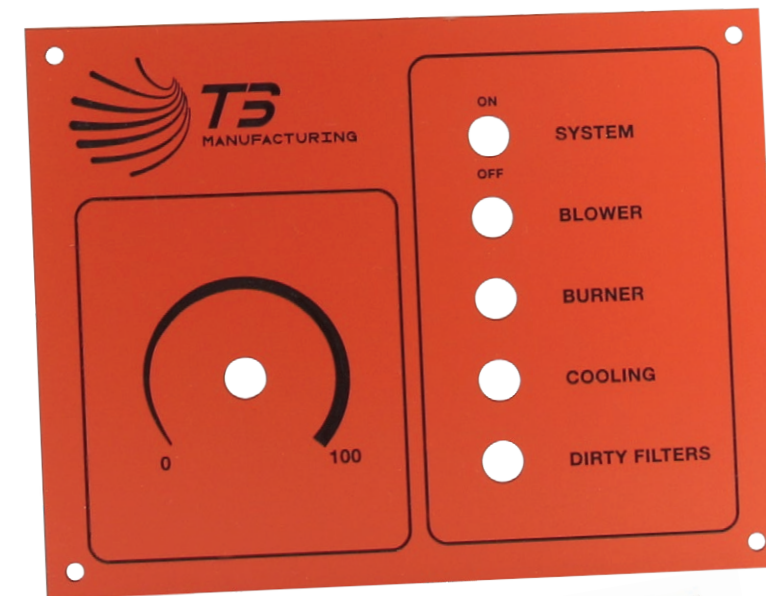


Red/White	Vibrant Orange/Black	Yellow/Black	Bright Green/White	Blue/White
FR222-602 2-ply 1/16" FR223-602 3-ply 1/16"	FR222-624 2-ply 1/16" FR223-624 3-ply 1/16"	FR222-744 2-ply 1/16" FR223-744 3-ply 1/16"	FR222-932 2-ply 1/16" FR223-932 3-ply 1/16"	FR222-512 2-ply 1/16" FR223-512 3-ply 1/16"
White/Black	Grey/White	Grey/Black	Black/White	
FR222-204 2-ply 1/16" FR223-204 3-ply 1/16"	FR222-312 2-ply 1/16" FR223-312 3-ply 1/16"	FR222-314 2-ply 1/16" FR223-314 3-ply 1/16"	FR222-402 2-ply 1/16" FR223-402 3-ply 1/16"	

TECHNICAL SPECIFICATIONS

Fabrication friendly alternative to traditional phenolic materials for indoor. Electrically non-conductive, insulative, fire retardant, non-flammable.

Material Fire retardant functional polymer	Usage Control panels Equipment id tags Safety signage Electrically non-conductive Non-flammable	Electrical tags Industrial tags Fire retardant Insulative
Finish Matte non-glare	Capabilities Bevels Drills Hot stamps Saws Screen prints	Bonds Heat bendable Permits fine detail engraving Scores Shears
Sheet Size 24-1/8" x 48-3/4" // 613mm x 1238mm	Engraving Depth .003" // 0.08mm	





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Engage. Interact. Share.



ROWMARK PRODUCT INFORMATION

All Rowmark products are available exclusively through Authorized Rowmark Distributors. Rowmark is a supplier to the signage industry and does not create finished signs or compete against our customers. Rowmark views sign making professionals as both customers and partners and does not bid signage jobs directly. Working together, we can satisfy your customers' ADA needs.

Information herein is intended as a summary of the American with Disabilities Act (ADA) law as it pertains to signage and is solely intended as a reference tool to Rowmark customers. Rowmark LLC and its Authorized Distributors assume no liability for errors resulting from the interpretation and use of this reference material. Some state and local building code requirements may be more stringent than the federal law.