

Duets
BY GEMINI

TM

Product
Selection
Guide



Premium Engraving,
ADA and Architectural Sign
Substrates

MADE BY
GEMINI 

Duets offers an expanded range of engraving substrates for any application.



Duets® by Gemini is our vast selection of high-performance engraving substrates in the industry's most requested materials, ever-expanding color combinations and finishes.

DuetsTactiles™ ADA & APPLIQUÉ

Modern colors to match any decor for the important ADA wayfinding segment of your business.

Duets® Laser INDOOR

The colors and finishes you need for high-contrast, precision engraving in indoor applications.

Duets® Laser XT OUTDOOR/INDOOR

Durable substrates for high-performance outdoor and indoor use that resist the ravages of weather and sun.

Duets® Laser XT REVERSE

Offers contemporary, vivid color, both indoors and out, in back-lit signage applications.

DuetsContours™ FLEXIBLE

Flexible, thin and durable microsurfaced substrate delivers an exquisite surface for curved and thin applications.

Duets® Rotary INDOOR

Offers the highest level of engravability and is available in the wide selection of colors and finishes customers want.

DuetsAccents™ ENHANCED STYLE

A selection of transparent, translucent and opaque colors to enhance the style of your signage.

DuetsUltimates™ MAXIMUM DURABILITY

A heavy-duty top layer offers increased abrasion resistance and damage protection for harsh environments.

DuetsUltimates™ REVERSE

NEW! *The extreme durability and vivid color of Duets Ultimates with a clear, matte-finish top layer for robust paint fill or back lit applications.*

Duets® Textures HIGH TRAFFIC

NEW! *A lightly-textured, fingerprint-proof substrate solution designed for detailed engravings for high traffic locations and high touch environments.*

Duets® Selects ULTRA FLAT / SINGLE PASS

NEW! *A versatile, multi-function substrate featuring superior flatness and single-pass laser engraving for ultimate productivity and quality.*

Your guide to beautiful signage.

The Duets Swatch Binder contains a complete set of removable swatch chips for every color, pattern and finish we offer. Best of all, there's no charge for replacement swatch chips or samples. Ask your provider, go to DuetsByGemini.com or call 800.548.3356 today to order your Duets Swatch Binder.



Available in-stock, nationwide.

Duets | **PARTNER**
BY GEMINI | **NETWORK**

DuetsByGemini.com/partners

A better choice. Made better.

Gemini is committed to providing you with the best engraving materials. The best value. And the best service. That's why we've partnered with the best providers across the country to offer you the fastest in-stock availability of Duets substrates with the familiar local service you're accustomed to receiving. Find a provider near you. Visit DuetsByGemini.com/partners or call 800.548.3356.

We've got you covered.

If you have technical questions about Duets substrates, need swatch chips, samples or require assistance, our entire team at Gemini and our partners are ready to assist you. Go to DuetsByGemini.com or call 800.548.3356

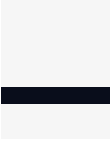








DuetsSelects

ULTRA FLAT / SINGLE PASS


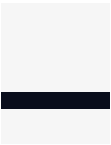





LASER OR ROTARY

- Impact Modified Acrylic
- Outdoor/Indoor
- Non-Glare Matte and Satin/Brush Finishes

MATTE FINISH

								
Size (in)	Black/White S-100-116M	White/Black S-111-106M	Grey/Black S-118-106M	Orange/Black S-103-106M	Yellow/Black S-116-106M	Grey/White S-118-116M	Royal Blue/White S-125-116M	Blue/White S-104-116M
1/16								
								
Size (in)	Red/White S-102-116M	Orange/White S-103-116M	Burgundy/White S-127-116M	Purple/White S-120-116M	Taupe/White S-130-116M	Chocolate Brown/White S-109-116M	Spring Green/White S-107-116M	Forest Green/White S-131-116M
1/16								

SATIN / BRUSH FINISH

								
Size (in)	Black/White S-100-116S	White/Black S-111-106S	Blue/White S-104-116S	Red/White S-102-116S	Burgundy/White S-127-116S	Yellow/Black S-116-106S	Spring Green/White S-107-116S	Forest Green/White S-131-116S
1/16								

DuetsAccents™

ENHANCED STYLE

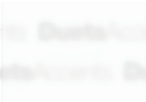







LASER OR ROTARY

- Single Ply Cell Cast Acrylic
- Outdoor/Indoor
- Matte (non-glare) and/or Gloss

TRANSPARENT COLORS (GLOSS/GLOSS)

			
Size (in)	Clear Glass L-020-028	Green Glass L-020-058	Topaz Glass L-020-068
1/8			
1/4	L-020-029		

TRANSLUCENT COLORS (MATTE/GLOSS)

								
Size (in)	Matte Glass L-020-008	Ice L-020-808	French Blue L-020-848	Citrine L-020-818	Amethyst L-020-878	Poppy L-020-888	Turquoise L-020-838	Smoke L-020-898
1/8								
1/4	L-020-009							

SOLID COLORS (MATTE/GLOSS)

					
Size (in)	Polar White L-020-118	Jet Black L-020-108	Crimson L-020-138	Royal Blue L-020-158	Everest Grey L-020-478
1/8					
1/4	L-020-119	L-020-109			

NOTE: Colors portrayed and/or color formulas expressed herein are for reference only. Duets materials are tightly controlled for color consistency during manufacturing, but the colors in printed, electronic or online representations may vary from actual material colors. We recommend requesting a free color chip or referring to the Duets color swatch binder to validate material colors.

Laser XT

OUTDOOR/INDOOR



LASER OR ROTARY

- Microsurfaced Impact Modified Acrylic
- Outdoor/Indoor
- Matte (non-glare), Gloss, Brushed Metal Finishes

Size (in)	Black/White	Red/White	White/Black	Yellow/Black	Blue/White	Grey/White
1/32	L-100-113	L-102-113	L-111-103	L-116-103	L-104-113	-
1/16	L-100-116 or -DG*	L-102-116 or -DG*	L-111-106 or -DG*	L-116-106 or -DG*	L-104-116 or -DG*	L-118-116 or -DG*
1/8	L-100-118 or -DG*	L-102-118 or -DG*	L-111-108 or -DG*	L-116-108 or -DG*	L-104-118 or -DG*	L-118-118 or -DG*
1/8 3-Ply	L-100-118-T	L-102-118-T	L-111-108-T	L-116-108-T	L-104-118-T	L-118-118-T

Size (in)	White/Red	White/Blue	White/Spring Green	White/Evergreen	Orange/White	Red/Yellow	Maroon/White	Pink/White	Pink/Black
1/16	L-111-136 or -DG*	L-111-156 or -DG*	L-111-176 or -DG*	L-111-186 or -DG*	L-103-116 or -DG*	L-102-146 or -DG*	L-117-116 or -DG*	L-119-116 or -DG*	L-119-106 or -DG*
1/8	L-111-136 or -DG*	L-111-156 or -DG*	L-111-176 or -DG*	L-111-186 or -DG*	L-103-118 or -DG*	L-102-146 or -DG*	L-117-118 or -DG*	L-119-118 or -DG*	L-119-108 or -DG*
1/16	Light Blue/White	Blue/Yellow	Purple/White	Sapphire/White	Spring Green/White	Light Green/White	Evergreen/White	Beige/Chocolate Brown	Khaki/Black
1/8	L-121-116 or -DG*	L-104-146 or -DG*	L-120-116 or -DG*	L-105-116 or -DG*	L-107-116 or -DG*	L-122-116 or -DG*	L-108-116 or -DG*	L-114-166 or -DG*	L-115-106 or -DG*
1/16	Brown/White	Chocolate Brown/White	Cool Grey/Black	Gloss Black/White	Black/Yellow	Gloss Black/Gold	Black/Gold	Black/Silver	Black/Orange
1/8	L-110-116 or -DG*	L-109-116 or -DG*	L-113-106 or -DG*	L-101-116	L-100-146 or -DG*	L-101-126	L-100-126 or -DG*	L-100-196 or -DG*	L-100-626 or -DG*
	L-110-118 or -DG*	L-109-118 or -DG*	L-113-108 or -DG*	L-101-118					

*DG - Indicates item is available with Dura-Guard option.

METALS

Size (in)	Brushed Old Gold/Red	Brushed Old Gold/Blue	Brushed Old Gold/Black	Brushed Copper/Black	Brushed Stainless/Red	Brushed Stainless/Blue	Brushed Stainless/Black	Brushed Nickel/Black
1/32	L-903-133	L-903-133	L-903-153	L-904-103	L-901-133	L-901-153	L-901-103	L-902-103
1/16	L-903-136	L-903-136	L-903-156	L-904-106	L-901-136	L-901-156	L-901-106	L-902-106
1/8	L-903-138	L-903-138	L-903-158	L-904-108	L-901-138	L-901-158	L-901-108	L-902-108

Laser XT

REVERSE

LASER OR ROTARY

- Microsurfaced Impact Modified Acrylic
- Outdoor/Indoor
- Matte (non-glare) Finish

Size (in)	Clear Matte/White	Clear Matte/Orange	Clear Matte/Maroon	Clear Matte/Blue	Clear Matte/Sapphire	Clear Matte/Navy	Clear Matte/Beige
1/16	L-000-116	L-000-246	L-000-216	L-000-156	L-000-256	L-000-226	L-000-276
1/16	Clear Matte/Khaki	Clear Matte/Cool Grey	Clear Matte/Black	Clear Matte/Dove Grey	Clear Matte/Yellow	Clear Matte/Silver	Clear Matte/Gold
	L-000-266	L-000-286	L-000-106	L-000-236	L-000-146	L-000-196	L-000-126
	Clear Matte/Brushed Alum						
	L-000-BA6						

NOTE: Colors portrayed and/or color formulas expressed herein are for reference only. Duets materials are tightly controlled for color consistency during manufacturing, but the colors in printed, electronic or online representations may vary from actual material colors. We recommend requesting a free color chip or referring to the Duets color swatch binder to validate material colors.

STANDARD FULL SHEET SIZE

Dimension*	Thickness
24" x 49" (610mm x 1244mm)	1/32" / .030" / 0.8mm
	1/16" / .060" / 1.6mm
	1/8" / .125" / 3.2mm
	1/50" / .020" / 0.5mm

*Sizes are approximate

INDOOR ONLY

Size (in)	Clear Matte/Dove Grey	Clear Matte/Yellow	Clear Matte/Silver	Clear Matte/Gold	Clear Matte/Brushed Alum
1/16	L-000-236	L-000-146	L-000-196	L-000-126	L-000-BA6

Laser INDOOR

LASER OR ROTARY

- Microsurfaced Impact Modified Acrylic
- Indoor only
- Gloss, Patterned, Brushed or Gloss Metal Finishes
- Clear-Guard™ option for marking resistance in high traffic areas

METALS

Size (in)	Brushed Silver/Black	Brushed Aluminum/Black	Silver/Black	Brushed Bright Copper/Black	Brushed Satin Gold/Black	Brushed Gold/Black	Gold/Black	Brushed Bronze/Black	Deep Bronze/Black
1/32	-	L-801-103	-	-	L-805-103	-	-	L-808-103	-
1/16	L-802-106	L-801-106	L-809-106	L-807-106	L-805-106	L-804-106	L-810-106	L-808-106	L-813-106
1/16-CG*	L-802-106-CG	L-801-106-CG	L-809-106-CG	L-807-106-CG	L-805-106-CG	L-804-106-CG	L-810-106-CG	L-808-106-CG	L-813-106-CG
1/8	L-802-108	L-801-108	L-809-108	L-807-108	L-805-108	L-804-108	L-810-108	L-808-108	L-813-108
1/8-CG*	L-802-108-CG	L-801-108-CG	L-809-108-CG	L-807-108-CG	L-805-108-CG	L-804-108-CG	L-810-108-CG	L-808-108-CG	L-813-108-CG
Size (in)	Brushed Medium Bronze/Black	Brushed Medium Bronze/White	Brushed Red/Black	Brushed Red/White	Brushed Blue/Black	Brushed Blue/White	Brushed Gunmetal/White		
1/32	-	-	-	-	-	-	-		
1/16	L-806-106	L-806-116	L-814-106	L-814-116	L-815-106	L-815-116	L-816-116		
1/16-CG*	L-806-106-CG	L-806-116-CG	-	-	-	-	-		
1/8	L-806-108	L-806-118	-	-	-	-	-		
1/8-CG*	L-806-108-CG	L-806-118-CG	-	-	-	-	-		

WOODS & MARBLES

Size (in)	Birch/Chocolate Brown	Birch/Black	Cherry/White	Cherry/Almond	Royal Mahogany/White	Royal Mahogany/Almond	Black Walnut/White†	Walnut/White†
1/16	L-W52-166	L-W52-106	L-W50-116	L-W50-206	L-W51-116	L-W51-206	L-W11-116	L-W10-116
1/8		L-W52-108	L-W50-118		L-W51-118		L-W11-118	L-W10-118
1/16	Roman Red Marble/Gold†	Blue Marble/Gold†	Graphite/Silver	Navy/White	Dove Grey/White			
1/8	L-P10-126	L-P11-126	L-P13-196	L-106-116	L-112-116			
			L-106-118					

†May be slightly under 24"

NOTE: Colors portrayed and/or color formulas expressed herein are for reference only. Duets materials are tightly controlled for color consistency during manufacturing, but the colors in printed, electronic or online representations may vary from actual material colors. We recommend requesting a free color chip or referring to the Duets color swatch binder to validate material colors.

DuetsContours™

FLEXIBLE

LASER OR ROTARY

- Microsurfaced Impact Modified Acrylic
- Indoor
- Matte (non-glare), Gloss, Brushed and Polished Metal Finishes

White/Black	Black/White	Gloss Black/Gold	Black/Gold
.020-A1* .020	L-111-102-A1 L-111-102	L-100-112-A1 L-100-112	L-101-122-A1 L-101-122
			L-100-122-A1 L-100-122

Size (in)	Trophy Gold/Black†	Brushed Satin Gold/Black	Brushed Gold/Black	Trophy Silver/Black	Brushed Silver/Black	Brushed Aluminum/Black
.020-A1* .020	L-812-102-A1 L-812-102	L-805-102-A1 L-805-102	L-804-102-A1 L-804-102	L-811-102-A1 L-811-102	L-802-102-A1 L-802-102	L-801-102-A1 L-801-102

*A1 – Indicates item with adhesive backing.
†May be slightly under 24"

Rotary

INDOOR

ROTARY ONLY

- Microsurfaced ABS
- Indoor
- Matte (non-glare), Patterned, Brushed Metal Finishes

	Size (in)	White/Red R-111-136	White/Maroon R-111-216	White/Blue R-111-156	White/Spring Green R-111-176	White/Evergreen R-111-186	White/Black R-111-106
	1/16						
		Yellow/Black R-116-106	Orange/White R-103-116	Red/White R-102-116	Maroon/White R-117-116	Pink/White R-119-116	Pink/Black R-119-106
	1/16						
		Light Blue/White R-121-116	Grey/White R-118-116	Blue/White R-104-116	Sapphire/White R-105-116	Navy/White R-106-116	Purple/White R-120-116
	1/16						
		Spring Green/White R-107-116	Evergreen/White R-108-116	Beige/Chocolate Brown R-114-166	Khaki/Black R-115-106	Brown/White R-110-116	Chocolate Brown/White R-109-116
	1/16						
		Black Walnut/White† R-W11-116	Walnut/White† R-W10-116	Cool Grey/White R-113-116	Cool Grey/Maroon R-113-216	Cool Grey/Navy R-113-226	Cool Grey/Black R-113-106
	1/16						
		Black/White R-100-116					

METALS

	Size (in)	Brushed Satin Gold/Black R-805-106	Brushed Bright Copper/Black R-807-106	Brushed Gold/Black R-804-106	Gold/Black R-810-106	Brushed Bronze/Black R-808-106	Brushed Medium Bronze/White R-806-116	Brushed Medium Bronze/Black R-806-106
	1/16	R-805-106	R-807-106	R-804-106	R-810-106	R-808-106	R-806-116	R-806-106
	1/16-CG*	R-805-106-CG	R-807-106-CG	R-804-106-CG	R-810-106-CG	R-808-106-CG	R-806-116-CG	R-806-106-CG
	1/16							
		Deep Bronze/Black R-813-106	Brushed Silver/Black R-802-106	Brushed Aluminum/Black R-801-106	Silver/Black R-809-106			
	1/16	R-813-106	R-802-106	R-801-106	R-809-106			
	1/16-CG*	R-813-106-CG	R-802-106-CG	R-801-106-CG	R-809-106-CG			

*CG – Indicates item is available with Clear-Guard option.
† May be slightly under 24"

NOTE: Colors portrayed and/or color formulas expressed herein are for reference only. Duets materials are tightly controlled for color consistency during manufacturing, but the colors in printed, electronic or online representations may vary from actual material colors. We recommend requesting a free color chip or referring to the Duets color swatch binder to validate material colors.

DuetsUltimates™

MAXIMUM DURABILITY

ROTARY ONLY

- Impact Modified Acrylic
- Outdoor/Indoor
- Matte (non-glare) Finish

Size (in)
1/16
1/8
1/8 3-Ply



Black/White
X-010-116
X-010-118
X-010-118-T



Red/White
X-013-116
X-013-118
X-013-118-T



Blue/White
X-015-116
X-015-118
X-015-118-T



Blueberry/White
X-022-116
X-022-118
X-022-118-T



Spring Green/White
X-017-116
X-017-118
X-017-118-T



Chocolate Brown/White
X-016-116
X-016-118
X-016-118-T



White/Black
X-011-106
X-011-108
X-011-108-T



Safety Yellow/Black
X-063-106
X-063-108
X-063-108-T



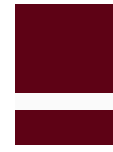
Denim Blue/White
X-035-116



Celadon Green/White
X-064-116



Evergreen/White
X-018-116



Burgundy/White
X-054-116



Grey/Black
X-065-106



Khaki/Black
X-026-106



Medieval Copper/Black
X-042-106



White/Blue
X-011-156



White/Red
X-011-136

DuetsUltimates™

REVERSE

ROTARY ONLY

- Impact Modified Acrylic
- Outdoor/Indoor
- Clear Matte (non-glare) Finish

Size (in)
1/16
1/8



Clear Matte/Black
X-000-106
X-000-108



Clear Matte/White
X-000-116
X-000-118



Clear Matte/Red
X-000-136
X-000-138



Clear Matte/Blueberry
X-000-226
X-000-228



Clear Matte/Blue
X-000-156
X-000-158



Clear Matte/Spring Green
X-000-176
X-000-178



Clear Matte/Yellow
X-000-146
X-000-148



Clear Matte/Chocolate Brown
X-000-166
X-000-168

DuetsTextures

HIGH TRAFFIC

ROTARY OR LASER* (*May require 2 passes)

- Microsurfaced Impact Modified Acrylic
- Outdoor/Indoor
- Fingerprint Resistant
- Textured (non-glare) Finish

Size (in)
1/16
1/8



Black/White
T-010-116
T-010-118



White/Black
T-011-106
T-011-108



Red/White
T-013-116
T-013-118



Blueberry/White
T-022-116
T-022-118



Yellow/Black
T-063-106
T-063-108



Chocolate Brown/White
T-016-116
T-016-118