

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
BY GEMINI | **PARTNER
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

Duets

BY GEMINI

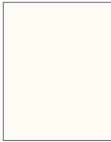
TM

DuetsTactiles™

ADA & APPLIQUÉ

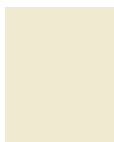
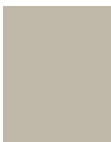
LASER OR ROTARY

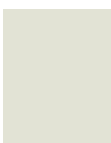
- Impact Modified Acrylic
- Outdoor/Indoor
- Matte (non-glare) Finish

											
Size (in)		Glow	Clear/Matte	Bright White	Frost	White	Warm White	Yellow	Metallic Gold	Gold	Orange
1/32-A or A2*		L-010-993-A or A2	—	L-010-303-A or A2	L-010-583-A or A2	L-010-113-A or A2	L-010-563-A or A2	L-010-143-A or A2	L-010-673-A or A2	L-010-123-A or A2	L-010-623-A or A2
1/32		L-010-993	L-010-033	L-010-303	L-010-583	L-010-113	L-010-563	L-010-143	L-010-673	L-010-123	L-010-623
1/16		L-010-996	L-010-036	L-010-306	L-010-586	L-010-116	L-010-566	L-010-143	L-010-676	L-010-126	L-010-626
1/8		L-010-998	L-010-038	L-010-308	L-010-588	L-010-118	L-010-568	L-010-148	L-010-678	L-010-128	L-010-628

										
Size (in)	Medieval Copper	Pipestone	Red	Burgundy	Merlot	Pink	Light Blue	Periwinkle	Slate Blue	Blue
1/32-A or A2*	L-010-423-A or A2	L-010-533-A or A2	L-010-133-A or A2	L-010-543-A or A2	L-010-523-A or A2	L-010-513-A or A2	L-010-373-A or A2	L-010-363-A or A2	L-010-493-A or A2	L-010-153-A or A2
1/32	L-010-423	L-010-533	L-010-133	L-010-543	L-010-523	L-010-513	L-010-373	L-010-363	L-010-493	L-010-153
1/16	L-010-426	L-010-536	L-010-136	L-010-546	L-010-526	L-010-516	L-010-373	L-010-366	L-010-496	L-010-156
1/8	L-010-428	L-010-538	L-010-138	L-010-548	L-010-528	L-010-518	L-010-378	L-010-368	L-010-498	L-010-158

										
Size (in)	Cobalt Blue	Majestic Blue	Denim Blue	Spruce	Lagoon	Intense Teal	Mint	Spring Green	Evergreen	Bisque
1/32-A or A2*	L-010-573-A or A2	L-010-403-A or A2	L-010-353-A or A2	L-010-433-A or A2	L-010-463-A or A2	L-010-453-A or A2	L-010-443-A or A2	L-010-173-A or A2	L-010-183-A or A2	L-010-323-A or A2
1/32	L-010-573	L-010-403	L-010-353	L-010-433	L-010-463	L-010-453	L-010-443	L-010-173	L-010-183	L-010-323
1/16	L-010-576	L-010-406	L-010-356	L-010-436	L-010-466	L-010-456	L-010-443	L-010-176	L-010-186	L-010-326
1/8	L-010-578	L-010-408	L-010-358	L-010-438	L-010-468	L-010-458	L-010-448	L-010-178	L-010-188	L-010-328

										
Size (in)	Almond	Bone	Khaki	French Vanilla	Desert Sand	Putty	Latte	Taupe	Aged Bronze	Chestnut
1/32-A or A2*	L-010-203-A or A2	L-010-313-A or A2	L-010-263-A or A2	L-010-343-A or A2	L-010-383-A or A2	L-010-603-A or A2	L-010-333-A or A2	L-010-393-A or A2	L-010-593-A or A2	L-010-613-A or A2
1/32	L-010-203	L-010-313	L-010-263	L-010-343	L-010-383	L-010-603	L-010-333	L-010-393	L-010-593	L-010-613
1/16	L-010-206	L-010-316	L-010-266	L-010-346	L-010-386	L-010-606	L-010-333	L-010-396	L-010-596	L-010-616
1/8	L-010-208	L-010-318	L-010-268	L-010-348	L-010-388	L-010-608	L-010-338	L-010-398	L-010-598	L-010-618

										
Size (in)	Chocolate Brown	Grey	Light Grey	Silver	Oyster Shell	River Clay	Frosted Plum	Charcoal Grey	Graphite	Black
1/32-A or A2*	L-010-163-A or A2	L-010-653-A or A2	L-010-473-A or A2	L-010-193-A or A2	L-010-483-A or A2	L-010-503-A or A2	L-010-413-A or A2	L-010-293-A or A2	L-010-553-A or A2	L-010-103-A or A2
1/32	L-010-163	L-010-653	L-010-473	L-010-193	L-010-483	L-010-503	L-010-413	L-010-293	L-010-553	L-010-103
1/16	L-010-166	L-010-656	L-010-476	L-010-196	L-010-486	L-010-506	L-010-413	L-010-296	L-010-556	L-010-106
1/8	L-010-168	L-010-658	L-010-478	L-010-198	L-010-488	L-010-508	L-010-418	L-010-298	L-010-558	L-010-108

*A – Indicates item with 3M-467MP adhesive backing.
 *A2 – Indicates item with Orafol 1375 adhesive backing.

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Duets by Gemini



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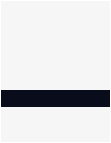
DuetsSelects

ULTRA FLAT / SINGLE PASS

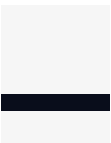
LASER OR ROTARY

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

MATTE FINISH

Size (in)								
1/16	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
Size (in)								
1/16	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

SATIN / BRUSH FINISH

Size (in)								
1/16	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

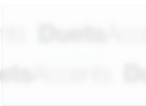
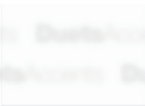
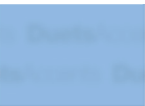
DuetsAccents™

ENHANCED STYLE

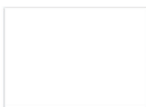
LASER OR ROTARY

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

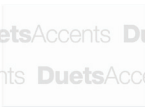
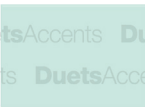
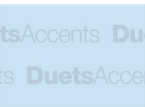
TRANSLUCENT COLORS (MATTE/GLOSS)

Size (in)								
1/8	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
1/4	L-020-009							

SOLID COLORS (MATTE/GLOSS)

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

TRANSPARENT COLORS (GLOSS/GLOSS)

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

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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-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	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-121-118 or -DG*	L-104-148 or -DG*	L-120-118 or -DG*	L-105-118 or -DG*	L-107-118 or -DG*	L-122-118 or -DG*	L-108-118 or -DG*	L-114-168 or -DG*	L-115-108 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*

*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-903-153	L-903-103	L-904-103	L-901-133	L-901-153	L-901-103	L-902-103
1/16	L-903-136	L-903-156	L-903-106	L-904-106	L-901-136	L-901-156	L-901-106	L-902-106
1/8	L-903-138	L-903-158	L-903-108	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
1/16	L-000-266	L-000-286	L-000-106	L-000-236	L-000-146	L-000-196	L-000-126
1/16	Clear Matte/Brushed Alum						
1/16	L-000-BA6						

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STANDARD FULL SHEET SIZE

Dimension*	Thickness
24" x 49"	1/32" / .030" / 0.8mm
(610mm x 1244mm)	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

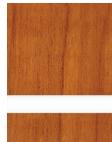
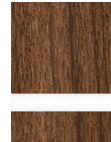
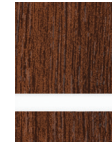
- Microsurfaced Impact Modified Acrylic
- Indoor only
- Gloss, Patterned, Brushed or Gloss Metal Finishes
- Clear-Guard™ option for marking resistance in high traffic areas

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

†May be slightly under 24"

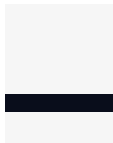
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DuetsContours™

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*	L-100-112-A1	L-101-122-A1	L-100-122-A1
.020	L-111-102-A1	L-100-112	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*	L-812-102-A1	L-805-102-A1	L-804-102-A1	L-811-102-A1	L-802-102-A1	L-801-102-A1
.020	L-812-102	L-805-102	L-804-102	L-811-102	L-802-102	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)		1/16						
			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	Light Blue/White R-121-116
1/16		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	Spring Green/White R-107-116	Light Green/White R-122-116
1/16		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	Black Walnut/White† R-W11-116	Walnut/White† R-W10-116
1/16		Cool Grey/White R-113-116	Cool Grey/Maroon R-113-216	Cool Grey/Navy R-113-226	Cool Grey/Black R-113-106	Black/White R-100-116		
METALS								
Size (in)		1/16						
		Brushed Satin Gold/Black R-805-106 1/16-CG*	Brushed Bright Copper/Black R-807-106 R-807-106-CG	Brushed Gold/Black R-804-106 R-804-106-CG	Gold/Black R-810-106 R-810-106-CG	Brushed Bronze/Black R-808-106 R-808-106-CG	Brushed Medium Bronze/White R-806-116 R-806-116-CG	Brushed Medium Bronze/Black R-806-106 R-806-106-CG
		Deep Bronze/Black R-813-106 1/16 1/16-CG*	Brushed Silver/Black R-802-106 R-813-106-CG	Brushed Aluminum/Black R-801-106 R-801-106-CG	Silver/Black R-809-106 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

Outdoor/Indoor

Matte (non-glare) Finish

	Size (in)	Black/White	Red/White	Blue/White	Blueberry/White	Spring Green/White
	1/16	X-010-116	X-013-116	X-015-116	X-022-116	X-017-116
	1/8	X-010-118	X-013-118	X-015-118	X-022-118	X-017-118
	1/8 3-Ply	X-010-118-T	X-013-118-T	X-015-118-T	X-022-118-T	X-017-118-T

Chocolate Brown/White

White/Black

Safety Yellow/Black

Denim Blue/White

Celadon Green/White

Evergreen/White

Burgundy/White

Size (in)	X-016-116	X-011-106	X-063-106	X-035-116	X-064-116	X-018-116	X-054-116
1/16	X-016-116	X-011-106	X-063-106	X-035-116	X-064-116	X-018-116	X-054-116
1/8	X-016-118	X-011-108	X-063-108				
1/8 3-Ply	X-016-118-T	X-011-108-T	X-063-108-T				

Grey/Black

Khaki/Black

Medieval Copper/Black

White/Blue

White/Red

Size (in)	X-065-106	X-026-106	X-042-106	X-011-156	X-011-136
1/16	X-065-106	X-026-106	X-042-106	X-011-156	X-011-136

DuetsUltimates™

REVERSE

ROTARY ONLY

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

	Clear Matte/ Black	Clear Matte/ White	Clear Matte/ Red	Clear Matte/ Blueberry	Clear Matte/ Blue
1/16	X-000-106	X-000-116	X-000-136	X-000-226	X-000-156
1/8	X-000-108	X-000-118	X-000-138	X-000-228	X-000-158
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DuetsTextures

HIGH TRAFFIC

ROTARY OR LASER* (*May require 2 passes)

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

Size (in)	Black/White	White/Black	Red/White	Blueberry/White
1/16	T-010-116	T-011-106	T-013-116	T-022-116
1/8	T-010-118	T-011-108	T-013-118	T-022-118
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