

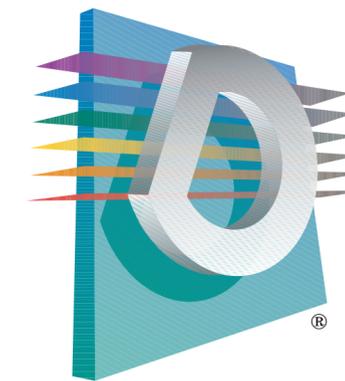


We put color to work

Color approximates the appearance of the actual coating. Factors such as the type of product, degree of gloss, texture, size and shape of area, lighting, heat, or method of application may cause color variance. Performance of certain colors may be affected by specific exposure environments. Not all colors are available in all product lines. Contact your Duncan Galvanizing representative for color availability of each product. Note: for uniformity of color and gloss, some colors may require multiple coats.

	Bolt Brown SW 4001 LRV 8%		Pumice Stone SW 4010 LRV 23%		Flint Gray SW 4019 LRV 47%
	Modular Tan SW 4002 LRV 26%		Mortar SW 4011 LRV 43%		Zephyr SW 4020 LRV 63%
	Pallet Tan SW 4003 LRV 49%		Cirrus White SW 4012 LRV 74%		Filament SW 4021 LRV 72%
	Tannery SW 4004 LRV 64%		Ballast Beige SW 4013 LRV 65%		Balsam SW 4022 LRV 62%
	Cylinder Cream SW 4005 LRV 74%		Cantilever Tan SW 4014 LRV 48%		Olivine SW 4023 LRV 46%
	Lodestone SW 4006 LRV 51%		Torque Tan SW 4015 LRV 35%		Enviro Green SW 4024 LRV 15%
	Bronze SW 4007 LRV 23%		Corrugate Brown SW 4016 LRV 24%		Anchor Gray SW 4025 LRV 13%
	Umbra SW 4008 LRV 9%		Graphite SW 4017 LRV 5%		Slate Gray SW 4026 LRV 36%
	Walnut Brown SW 4009 LRV 3%		Tower Gray SW 4018 LRV 18%		Galvano SW 4027 LRV 58%

	Gypsum SW 4028 LRV 72%		Silica SW 4037 LRV 59%		Carousel Coral SW 4046 LRV 53%		Polymer Blue SW 4055 LRV 33%		Turbine Blue SW 4064 LRV 18%		Recycled Red SW 4073 LRV 26%
	Pillar White SW 4029 LRV 77%		Copperplate SW 4038 LRV 31%		Firedust SW 4047 LRV 30%		Blueprint SW 4056 LRV 6%		Techno Teal SW 4065 LRV 21%		Power Orange SW 4074 LRV 34%
	Nickel SW 4030 LRV 47%		Thermal Orange SW 4039 LRV 18%		Mason Brick SW 4048 LRV 8%		Toggle Teal SW 4057 LRV 28%		Rotor Turquoise SW 4066 LRV 37%		Green Byte SW 4076 LRV 44%
	Structural Gray SW 4031 LRV 24%		Deck Red SW 4040 LRV 8%		Camshaft SW 4049 LRV 12%		Current SW 4058 LRV 67%		Dewpoint SW 4067 LRV 56%		Circuit Breaker SW 4077 LRV 32%
	Vacuum Black SW 4032 LRV 4%		Precision Plum SW 4041 LRV 15%		Voltage Violet SW 4050 LRV 36%		Conductor Blue SW 4059 LRV 31%		Alloy Aqua SW 4068 LRV 76%		Kinetic Teal SW 4078 LRV 23%
	Brass SW 4033 LRV 48%		Magnetic Mauve SW 4042 LRV 29%		Rhombus SW 4051 LRV 56%		Off Shore SW 4060 LRV 50%		Emerald Ice SW 4069 LRV 78%		Laser Blue SW 4079 LRV 16%
	Junction Yellow SW 4034 LRV 69%		Bearing Taupe SW 4043 LRV 50%		Argent SW 4052 LRV 71%		Hydro Blue SW 4061 LRV 74%		Generator Green SW 4070 LRV 44%		Plumb SW 4080 LRV 17%
	Optic Yellow SW 4035 LRV 76%		Quartzite SW 4044 LRV 67%		Cool Blue SW 4053 LRV 69%		Spillway SW 4062 LRV 60%		Rain Forest SW 4071 LRV 8%		ANSI #61 Gray
	Mill Ivory SW 4036 LRV 81%		Ceramic Buff SW 4045 LRV 73%		Basin SW 4054 LRV 51%		Robotic Blue SW 4063 LRV 31%		Cedar Green SW 4072 LRV 3%		ANSI #70 Gray



DUNCAN GALVANIZING COLORGALV®

Safety Colors

	Safety Red SW 4081 LRV 11%		International Orange SW 4082 LRV 17%		Safety Orange SW 4083 LRV 17%		Safety Yellow SW 4084 LRV 28%
	Safety Green SW 4085 LRV 29%		Safety Blue SW 4086 LRV 17%		Black SW 4090 LRV 0%		Silver Brite® SW 4091 B59S11 B59S4

Whites

	Ultra White LRV 88%		Extra White LRV 86%		Pure White LRV 85%
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Hi-Temp Colors

	Cirrus Gray HT1		Shale Gray HT2		Thunder Gray HT3		New Toned White HT4
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Primers

	Off White		Buff/Tan		Zinc Clad™ Primers Varies by product line
	Gray		Red Oxide		

Tank Lining Colors

	Haze Gray CT1		Tile Red CT2		Mill White NSF1		Buff NSF2
	Light Blue NSF3		Sanitary White NSF4				

Since our inception in 1890, Duncan has been providing the proven corrosion protection of Duragalv® and Hot-Dip Galvanizing to the architectural, engineering, specification, construction and metal fabrication communities.

Once that you have protected your steel against corrosion by specifying Duragalv®, add the excitement of color with Duncan's Colorgalv®.

Colorgalv® is a factory applied coating system which combines the best of both worlds...the superior corrosion protection of Duragalv® and an epoxy intermediate coat and the aesthetic appeal of a quality urethane topcoat. The system provides outstanding resistance to the serious and costly corrosion conditions present in the atmosphere.

When you specify any of the Colorgalv® processes you are getting the assurance that your project is receiving state-of-the-art corrosion protection and the most technologically advanced factory applied coating system available.

Because it is a process and not a product, Colorgalv® is in the unique position to conform to advanced technologies in the coatings field.

Our processes provide corrosion and aesthetic solutions for all facets of the building environment. After years of research and development, we can now provide you with interior & exterior coating solutions that no one else can claim. It is our goal to be your full-service coatings company.

Duncan Galvanizing is pleased to present our duplex coating systems which combine the corrosion protection of Duragalv® hot-dip galvanizing with the high-performance epoxy and urethane finishes to provide state-of-the-art galvanizing as well as high-tech finishes for ALL types of metal fabrications.

When you choose Colorgalv® you are assured of the following:

Availability
Colorgalv® is available year round regardless of weather conditions. All work is done in a certified coating facility in a fully controlled environment.

Sole Source Responsibility
Duncan assumes full and complete responsibility for the coating system. By combining our on-site testing laboratory, equipped with the most advanced technology available and the latest process control systems we can assure our clients and customers of a commitment to quality that is unmatched in the industry.

Touch-Up
Should Colorgalv® become damaged due to handling or installation damage, touch-up is easily performed with material supplied by Duncan. The touch-up area will blend with the original coating.

Accountability
Our trained technicians take personal pride in every Colorgalv® project. We monitor all work through every step of the process and utilizing advanced techniques, ensure a strong cohesive bond between the galvanized steel and the coating.

Cost Reductions
Through decades of research and fine-tuning the Colorgalv® process, Duncan is able to achieve considerable cost savings over conventional coating systems. By providing a single source for the galvanizing and coating, costly field labor and subcontractor mark-up is eliminated, thereby yielding a savings to the owner.

Satisfaction
Hundreds of landmark projects throughout the Northeast have received high performance coatings by Duncan Galvanizing. Contact your technical representative for reference projects.

What is DURAGALV®?

Duragalv® is an enhanced hot-dip galvanizing process meeting today's most stringent environmental and quality standards. Our lead-free blend of special high grade-zinc and nickel, combined with our processing systems to maximize the aesthetic value of the steel product. This makes Duragalv® the ideal choice for decades of corrosion protection and long-lasting good looks. Duragalv® uses a series of metallic alloys elements designed to increase the toughness of the coating. The formed alloy along with the high ductility of the outermost layer can be up to 200% harder than the steel being coated. This hardness provides greater durability. Duragalv® hot-dip galvanizing comes with a 20 year warranty against rust.

What is PRIMERGALV® ?

Primergalv® is a factory applied universal polyamide epoxy primer for freshly galvanized steel which is to receive a field applied topcoat. It provides a 20 year warranty against rust. This process guarantees a tenacious bond between the metal substrate and the prime coat and eliminates virtually all the problems associated with applying coatings in the field. It is the ideal process for those projects that are "fast-tracking" yet have not made a color selection or where field welding is anticipated and the client does not want to touch-up a factory finished product.

What is COLORGALV®?

Colorgalv® is a patented (U.S. Patent #5641543) factory-applied high-performance epoxy and urethane color coating system for hot-dip galvanized steel. It is a process that is available in any color and warranted for twenty years against rust. Since the mid 1960's, Colorgalv® has been providing the architectural and engineering community with a long lasting and proven system that combines corrosion protection with the aesthetics of color.

What is COLORGALV® 10?

Colorgalv®10 takes the patented Colorgalv® process referenced above one step further. Duragalv® hot-dip galvanizing not only provides a twenty year warranty against rust, but also utilizes unique 2nd generation urethane color finishes for even longer lasting beauty. Colorgalv® 10 is warranted for twenty years against rust and offers a ten year gloss and color warranty on the finish when applied in accordance with Duncan's performance specifications.

What is COLORGALV® 20?

Colorgalv®20 is a fluoropolymer based coating which provides an extremely durable and long-lasting architectural finish to galvanized steel. Hot-dip galvanizing provides a twenty year warranty against rust, and the fluoropolymer architectural topcoat offers a twenty year gloss and color warranty on the finish.

What is COLORGALV® PLUS?

Colorgalv® Plus is designed for those areas where there is a need for long-lasting corrosion protection, color enhancement, and protection from vandalism. Colorgalv® Plus utilizes a tough urethane clearcoat that acts as a barrier to the permanent damage caused by most graffiti materials and provides improved gloss and color retention. This enhancement is available on any of our Colorgalv® systems

Ask your Duncan Technical Services Representative to recommend the appropriate system for your application.

contact us...

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THERE IS NO EQUAL.

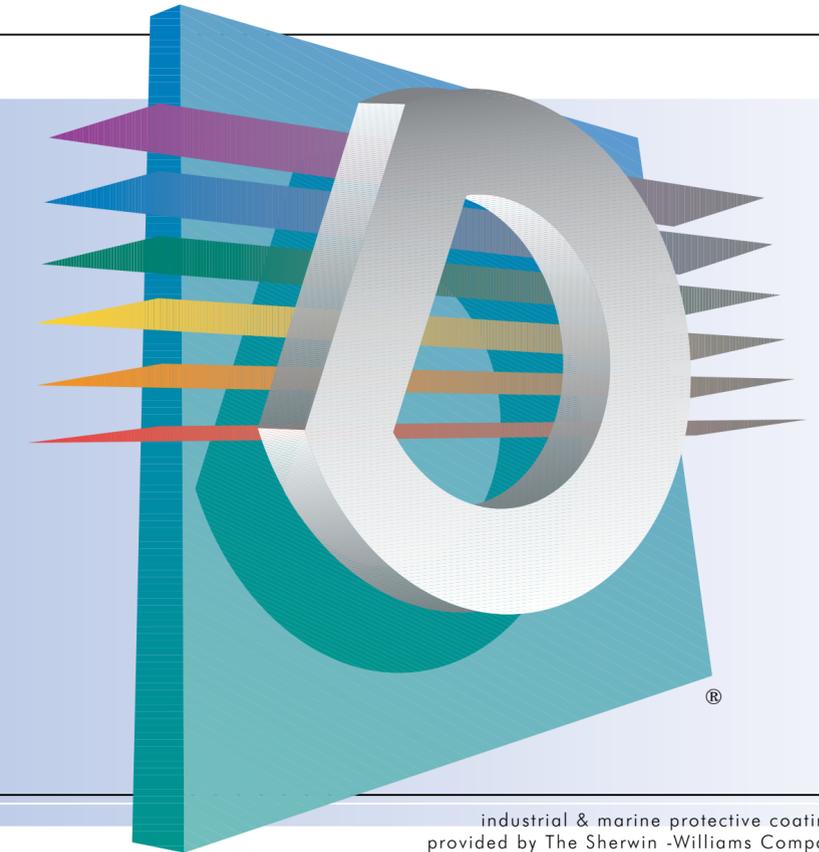
we have custom color matching

If the ideal color for your project is not shown on this chart, please contact Duncan's Technical Services Division. Custom color matching and specification development can be accomplished to meet your needs. For field painting of galvanized steel, contact our Technical Services Division to learn more about Primergalv®, the ideal factory applied prime coat for on-site painting.

All of the coatings used in the Colorgalv® process are lead-free and UV resistant. These special colorants were formulated to produce bright, true, long-lasting and maintenance-free coatings. All material is V.O.C. compliant and all application is performed in an OSHA approved SSPC QP3 facility.

The color samples provided in this chart are representations rather than exact matches of the specific color chosen. Matches will be made within normal industry tolerances. We recommend that an actual sample of the color selected be obtained from Duncan for approval. Custom colors, other than those shown, can usually be duplicated, but may require a surcharge and increased lead time. All colors shown can be supplied in a gloss or semi-gloss finish. Please contact Duncan for availability of other finishes.

HIGH PERFORMANCE COATINGS BY DUNCAN GALVANIZING



industrial & marine protective coatings
provided by The Sherwin-Williams Company

"...The leader in protective coatings"

Duncan Galvanizing, recognized as the leader in protective coatings since 1890, is a SSPC QP3 Certified Applicator recognized for superior quality. We provide state-of-the-art galvanizing and high-performance finishes for ALL types of metal fabrications. It is our goal to be your full-service coatings company.



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COLOR AND COATINGS SYSTEMS SELECTION GUIDE