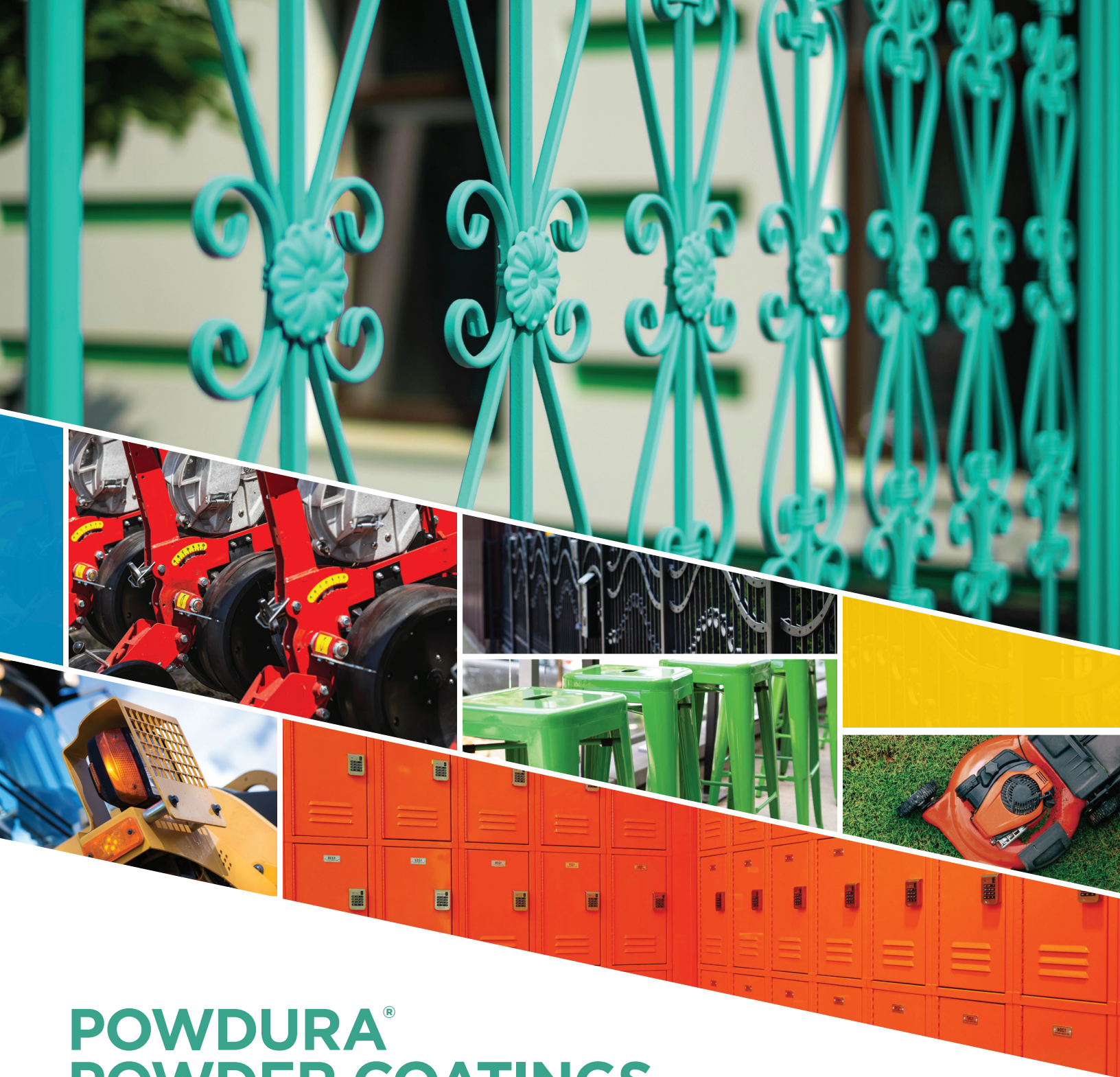




POWDURA[®] POWDER COATINGS

COATINGS COLOR GUIDE



SHERWIN-WILLIAMS.

oem.sherwin-williams.com or call (855) 806-6846

POWDURA® POWDER COATINGS

When does a powder coating become a finishing solution?
When it is a Sherwin-Williams Powdura® Powder Coating.

Sherwin-Williams Powdura® Powder Coatings offer the breadth and flexibility you need for your finishing requirements. Powdura coatings offer a wide assortment of in-stock colors and textures, as well as special effect finishes and custom colors available just-in-time. With the benefits of the largest distribution platform in the industry, an expanding global presence, and a commitment to providing value-added services and support, Sherwin-Williams is your total finishing solution.

WHERE POWDURA® POWDER COATINGS ARE USED

- Fencing
- Lawn Equipment
- Outdoor Dining Sets
- Playground Materials
- Steel Fabrication

TECHNOLOGIES

EPOXY

Epoxy powder coatings are the technology of choice for high-performance applications, and Powdura Epoxy Coatings will meet or exceed most performance expectations. These coatings combine outstanding salt spray resistance and excellent chemical performance with exceptional film hardness. Our epoxy coatings are often selected for functional or corrosion - inhibiting applications, such as industrial equipment, under-hood automotive, pipe coatings, or primers. In addition to outstanding performance, finishers can also benefit from a wide range of cure capabilities.

HYBRID

When you desire the mechanical film properties of an epoxy, but prefer the overbake stability of a polyester, hybrid technology is an excellent solution. Powdura Hybrid Powder Coatings provide the benefit of the combined technologies with exceptional transfer efficiency — giving you the ability to completely cover and protect many hard-to-coat parts. As the proven choice for many finishers, common end uses for Powdura Hybrid Powder Coatings include metal office furniture, store fixtures, electronic cabinetry, and racking.

POLYESTER URETHANE

Polyester urethane technology provides a finish that lasts, and Powdura Polyester Urethane Coatings are no exception. Combining exceptional resistance to weathering and UV light with a unique high-definition finish, Powdura Polyester Urethanes are an excellent choice for finishing lawn and garden equipment, outdoor furniture, electronic enclosures, and automotive components.

TGIC AND TGIC-FREE POLYESTER

Polyester powder coatings are the optimal choice when versatility is critical, and Powdura Polyester Coatings provide coating solutions for a wide range of applications and finishers. Available in TGIC and TGIC-Free formulations, Powdura Polyester Coatings combine excellent color and gloss retention, with great overbake stability and high-quality mechanical properties — making them ideal for a wide range of applications, including electronic cabinetry, case goods, fencing, metal building products, lighting, furniture, and heavy equipment.

NSF

- Powdura NSF Certified Powder Coatings are specially formulated to meet the performance standards of the National Sanitation Foundation (NSF) International organization.
- NSF 51 products are certified hybrid and epoxy powder coatings that may have incidental contact with food products, and are suitable for applications that include food displays and processing equipment.
 - NSF 61 products are certified epoxy powder coatings used as single-coat applications for valves, fittings, pipes and tanks used to distribute potable water.

UL

We understand that obtaining UL approval can be critical for a wide range of products, and Sherwin-Williams produces a multitude of solutions that have been approved by Underwriters Laboratories. If you have a need for such a product, contact your local Sales Representative and they can help you select the optimal coating to meet your needs.

RAL

Featuring 188 solid, high gloss and satin sheen colors in Super Durable TGIC-Free Polyester technology, we deliver the exact color you need with short lead times and fast turnaround to meet your tight deadlines. Sherwin-Williams liquid coatings can also be custom-ordered in many RAL colors to provide a wide range of coating solutions for a variety of substrates requiring both liquid and powder finishes.

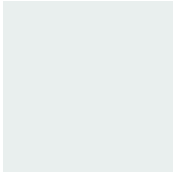
ADDITIONAL POWDURA PRODUCTS/TECHNOLOGIES
INCLUDE SUPER DURABLE POLYESTERS, SUPER DURABLE
URETHANES, SPECIAL EFFECTS, SUCH AS SPICE AND
METALLICS, MIL-SPEC APPROVALS, AND COATINGS
THAT MEET AAMA SPECIFICATIONS 2603, 2604 AND 2605.

POWDER COATINGS COVERAGE CHART

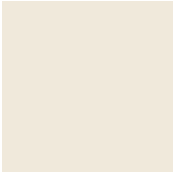
(IN SQUARE FEET PER POUND AT 100% EFFICIENCY)									
Specific Gravity*	FILM THICKNESS								
	1.0 mils	1.5 mils	2.0 mils	2.5 mils	3.0 mils	3.5 mils	4.0 mils	4.5 mils	5.0 mils
1.00	192.3	128.2	96.2	76.9	64.1	54.9	48.1	42.7	38.5
1.05	183.1	122.1	91.6	73.3	62.0	52.3	45.8	40.7	36.6
1.10	174.8	116.5	87.4	69.9	58.3	49.9	43.7	38.8	35.0
1.15	167.2	111.5	83.6	66.9	55.7	47.8	41.8	37.2	33.4
1.20	160.3	106.8	80.1	64.1	53.4	45.8	40.1	35.6	32.1
1.25	153.8	102.6	76.9	61.5	51.3	44.0	38.5	34.2	30.8
1.30	147.9	98.6	74.0	59.2	49.3	42.3	37.0	32.9	29.6
1.35	142.4	95.0	71.2	57.0	47.5	40.7	35.6	31.7	28.5
1.40	137.4	91.6	68.7	54.9	45.8	39.2	34.3	30.5	27.5
1.45	132.6	88.4	66.3	53.0	44.2	37.9	33.2	29.5	26.5
1.50	128.2	85.5	64.1	51.3	42.7	36.6	32.1	28.5	25.6
1.55	124.1	82.7	62.0	46.9	41.4	35.4	31.0	27.6	24.8
1.60	120.2	80.1	60.1	48.1	40.1	34.3	30.0	26.7	24.0
1.65	116.5	77.7	58.3	46.6	38.8	33.3	29.1	25.9	23.3
1.70	113.1	75.4	56.6	45.2	37.7	34.3	28.3	25.1	22.6
1.75	109.9	73.3	54.9	44.0	36.6	31.4	27.5	24.4	22.0
1.80	106.8	71.2	53.4	42.7	35.6	30.5	26.7	23.7	21.4
1.85	103.9	69.3	52.0	41.6	34.6	29.7	26.0	23.1	20.8
1.90	101.2	67.5	50.6	40.5	33.7	28.9	25.3	22.5	20.2
1.95	98.6	65.7	49.3	39.4	32.9	28.2	24.7	21.9	19.7
2.00	96.2	64.1	48.1	38.5	32.1	27.5	24.0	21.4	19.2
2.10	91.6	61.0	45.8	36.6	30.5	26.2	22.9	20.3	18.3
2.20	87.4	58.3	43.7	35.0	29.1	25.0	21.9	19.4	17.5
2.30	83.6	55.7	41.8	33.4	27.9	23.9	20.9	18.6	16.7
2.40	80.1	53.4	40.1	32.1	26.7	22.9	20.0	17.8	16.0
2.50	76.9	51.3	38.5	30.8	25.6	22.0	19.2	17.1	15.4
2.60	74.0	49.3	37.0	29.6	24.7	21.1	18.5	16.4	14.8
2.70	71.2	47.5	35.6	28.5	23.7	20.3	17.8	15.8	14.2

*Specific Gravity: Ratio of the weight of a given volume of liquid or solid to the weight of an equal volume of water. (ASTM D 3451)

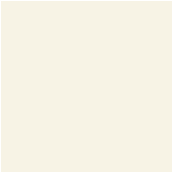
EPOXY



Polished Porcelain
EWS8-C0000



Off White - NSF 61
EWS8-70015



White Chocolate
EWS2-C0000



Safety Blue
ELS8-C0002



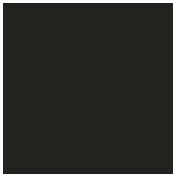
Hero Gray
EAT1-C0001



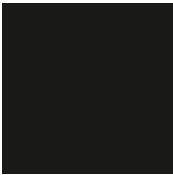
Ebony
EBS2-C0002



Satin Black
EBS2-C2782



Iron Gate
EBS2-C0000

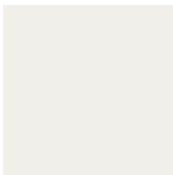


Coal
EBS8-C0000



Carbide Black
EBT2-C0000

SPECIALTIES



White
EWS8-90004
(MIL-PRF-32348, TYPE 2, CLASS 1)¹



CARC Tan
UHS1-80000
(MIL-PRF-32348, TYPE 3, CLASS 1)³



CARC Green
UGS1-80000
(MIL-PRF-32348, TYPE 3, CLASS 1)³



CARC Black
UBS1-80004
(MIL-PRF-32348, TYPE 3, CLASS 1)³



Sea Foam Green
EGS2-90007
(MIL-PRF-32348, TYPE 2, CLASS 1)¹



Beach Sand
EHS6-30003
(MIL-PRF-24712B)



Pewter
EBF8-C0002

PRIMER



Off White
EHS2-20012
(MIL-PRF-32348, TYPE 1, CLASS 1)²

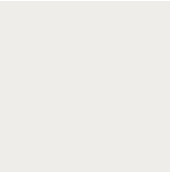


Gray Primer
EAS6-C0000

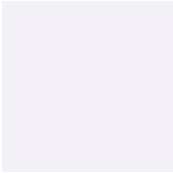


Zinc Rich Primer
EAS6-C0025 ⁴

URETHANE



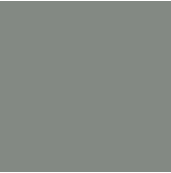
Sky White
UWS8-C0017



Furniture White
UWS8-C0002



Unicream
UHS8-C0000



Chrome Classic -
Bonded Metallic
UCF8-C0002



Chromal Bonded
Metallic
UCF8-C0001



Racing Red
URS8-C0000



Super Hero Red
(Super Durable Urethane)
KRS9-C0000



Regal Yellow
UYS8-C0010



Electric Blue
ULS8-C0003



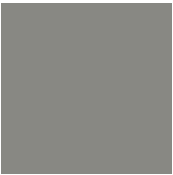
Tractor Green
UGS8-C0001



Weather Green
UGB4-C0001



Dim Gray
UAS2-C0000



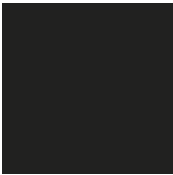
61 Gray
UAS4-C0001



Machine Tool Gray
UAS8-C0009



Flat Black
UBS2-C0007



Matte Black
UBS2-C0001



Primer Topcoat
UBS2-C0002



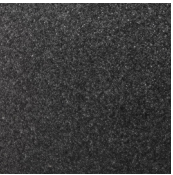
Dull Black
UBS2-C0009



Designer Black
UBS6-C0000



High Gloss Black
UBS8-C0000



Intergalactic
USZ5-C0000

CLEARCOAT

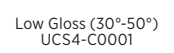
Clear topcoats are typically used as an added layer of protection. Clear topcoats are common over powders with Aluminum or Mica, and are used to inhibit premature gloss and/or color changes. Testing is recommended to confirm acceptability.



Full Gloss
DCS9-C0001



Semi Gloss (50°-70°)
UCS6-C0001



Low Gloss (30°-50°)
UCS4-C0001



Regardless of finish application or color, Sherwin-Williams has your touch-up solution with ReadyMatch®. Available in stock and custom colors, ReadyMatch aerosols make touch-up easier and more efficient. For more information on the benefits of this and other solutions Sherwin-Williams can provide, please contact your local representative.

¹ Epoxy Powder Primer / Interior Use Only. NOT intended for use under Chemical Agent Resistant Finish Coatings (CARC)

² Epoxy Powder Primer for use with Chemical Agent Resistant Finish Coatings (CARC)

³ For use as a camouflage, Chemical Agent Resistant Finish Coating (CARC)

⁴ Coating conforms to MIL-PRF-32550, Type 3 Form A

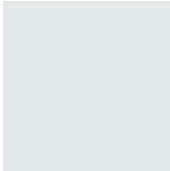
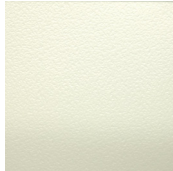
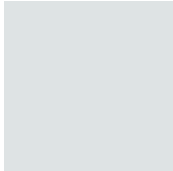
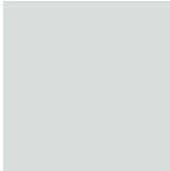
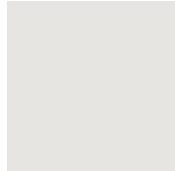
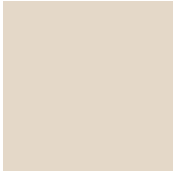
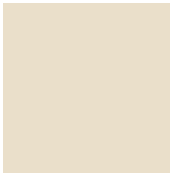
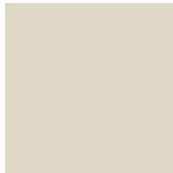
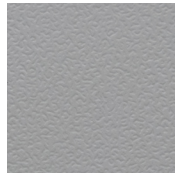
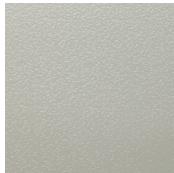
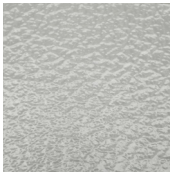
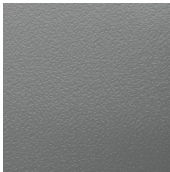
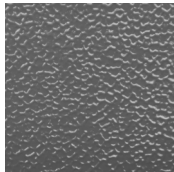
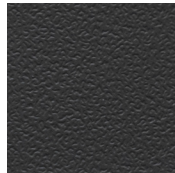
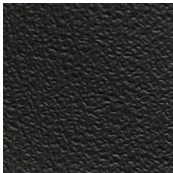
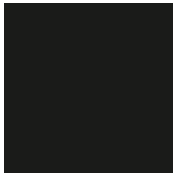
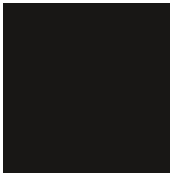
PLEASE NOTE: Exterior applications are not recommended for Epoxy or Hybrid products.

OEM specified and approved finishes are available. Please contact your Sherwin-Williams Representative for details.

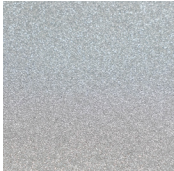
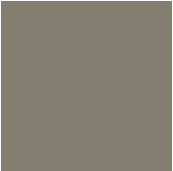
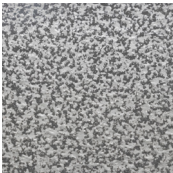
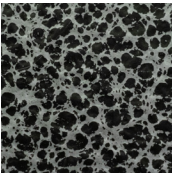
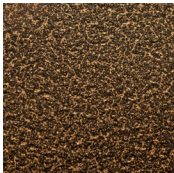
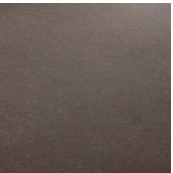
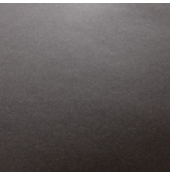
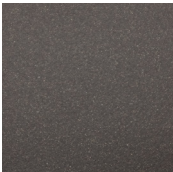
Due to the printing process, colors shown approximate as closely as possible to the actual paint colors. Colors are provided by the Sherwin Williams Company.



HYBRID

						
Strobe White HWS8-C0045	Rosin Powder HWT1-C0000	Laundry White HWS8-C0002	NSF 51 White HWS8-50003	Appliance White HWS9-C1534	Blizzard HWT8-C0000	Warm White HHS4-C0038
						
Antique White HWS6-C7786	Muslin HWS4-C0004	Parchment HHS6-C0002	Sand Texture HHT2-C0001	Foggy Day HAT2-C0001	Oyster Shell HAT3-C0000	Cloud HAS4-C0001
						
Smoke Screen HAT4-C0000	Shelf Gray HAS4-C0006	Smooth Gray HAS8-C2858	Macey Gray HAT4-C0001	Battleship Gray HAS6-C0000	Rocky River ANSI 49 HAR3-C0000	Safety Yellow HYS6-C0001
						
Rhythmic Red HRS6-C0000	Rainforest HGS6-C0000	Nitro Blue Texture HLT2-C0006	Flint HAS4-C0002	Charcoal Gray Texture HAT2-C0111	Blackjack HBT2-C0008	Low Gloss Texture Black HBT2-C2621
						
Phantom Black HBT4-C0002	Satin Black HBS2-C2932	Semi-Gloss Black HBS4-C2132	Box Black HBS4-C0003	Gloss Black HBS8-C2299		

HYBRID METALLIC

						
Display Silver Bonded HCF8-C0008	Silver Bonded Metallic HAF2-C0005	Nickel Metallic Texture HAF2-C0001	Champagne Metallic Bonded HHF2-C0004	Bright Silver NSF 51 HCF8-70048	Gunmetal HHF2-C0003	Electrum Gold HHZ4-C0000
						
UFO Gray HAZ2-C0000	Moon Landing HSV3-C0000	Supreme Silver Vein Bonded HBF8-C0001	Titan Gold HDM7-C0000	Gatsby Gold HDM2-C0000	Copper Medallion HBM2-C0000	Earthwood Bronze HDZ2-C0000
						
Espresso Metallic HNZ2-C0000	Bronze Age HDM1-C0000					



With the largest North American distribution platform in the industry and an ever-expanding global presence, Sherwin-Williams can provide the products you need when and where you need them. Our Powdura® Powder Coatings come in a virtually limitless array of colors and textures, making it easy to get the exact look and feel your customers want. Combine that with our excellent onsite technical support, and Sherwin-Williams is your total finishing solution.



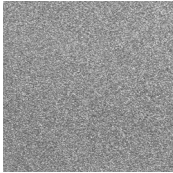
POLYESTER TGIC & TGIC - FREE

High Reflectance White II PWT1-C0001	Wheel White PWS8-C0027	High Reflectance White PWS8-C0029	Pure White PWS8-C7479	Rocket White PWS8-C0025	Arctic FWS8-C0000 (TGIC FREE)	Whitewater PWS8-C0026
Gloss White PWS8-C0016	White Powder PWS8-C0002	Wool White FWT2-C0000 (TGIC FREE)	Alabaster PWT4-C0000	White Texture PWT6-C0002	White Wrinkles PWT2-C0000	Crumpled Paper PWT4-C0001
Tech White PWS8-C0013	Starburst White PWS8-C0028	Coastal White PWS6-C0018	Whispy White PWS4-C0002	Bone White PWS4-C0001	Almond PHS4-C0030	Smooth Beige PHS9-C0000
Almond PHS4-C0026	Surrey Beige PHS4-C0028	Western Tan PHS6-C0021	Canyon Rock PRB1-C0001	Royal Brown PNS4-C0001	Sandstone PHS4-C0027	Clay PHS4-C0029
Champagne FHS8-C0000 (TGIC FREE)	Medium Bronze PNS4-C0002	Architectural Bronze PDS4-C0014	Bronze Age II PDV8-C0001	Safety Yellow PYS8-C0007	NL Yellow PYS8-C8289	Golden Corn PYS9-C0000
Equipment Yellow PYS8-C0008	Safety Orange PES8-C6148	Gloss Orange PES8-C6849	Bittersweet PES8-C0004	Ultra Orange PES8-C0006	Red Letter PRS8-C0063	Regal Red PRS8-C0008
International Red PRS8-C0015	Brite Red PRS8-C0120	Raw Aventurine PGS8-C0017	Vista Green PGS6-C0016	Enviro Green PGS8-C0652	Campus Green PGS8-C0016	Fence Green PGS8-C0651

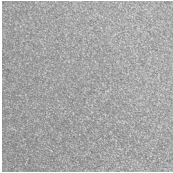
Forest Green PGS4-C0001	Capitol Blue PLS8-C0019	Safety Blue PLS8-C0021	Equipment Blue PLS8-C0020	Blue Ribbon PLS8-C0002	Postal Blue PLS8-C0004	Mystical FAST-C0000 (TGIC FREE)
Glossy Gray PAS8-C0022	Light Gray PAS4-C0002	Frame Gray PAS4-C0045	Gray Shell PAS9-C0000	ANSI 70 Gray PAS8-C0003	Wheel Gray PAS8-C0016	New Rim Gray PAS8-C0020
61 Gray PAS4-C2395	61 Grout Gray PAT1-C0001	Wet Concrete PAT4-C0001	Titan FAS8-C0000 (TGIC FREE)	49 Gray PAS6-C0001	Raptor PAT4-C0000	Charcoal PAS4-C0001
Slippery Slope PAT8-C0000	Raven Texture I PBT2-C0001	Raven Texture II PBT6-C0001	Midnight Black Wrinkle FBT2-C0002 (TGIC FREE)	Black PBS4-C0009	Low Gloss Black PBS4-C0010	Satin Black FBS4-C2634 (TGIC FREE)
Semi-Gloss Black FBS6-C2476 (TGIC FREE)	Jet Black FBS4-C0001 (TGIC FREE)	Gloss Black PBS8-C0000	Wheel Black PBS8-C0001	Mirror Black PBS8-C2819		



POLYESTER TGIC METALLIC



Sport Silver Bonded
PAF8-C0007



Silver Metallic
PAM8-C0000



Silver Mist
PSZ4-C0001



Quicksilver
PSZ7-C0001



Silver Fox
PSZ7-C0000



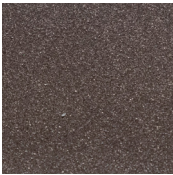
Quantum Silver
PSZ2-C0000



Champagne Bubbles
PSZ5-C0000



Blush Pearl
PSZ4-C0000



Rose Bronze
PDZ5-C0000



Penny Vein
PBM8-C0001



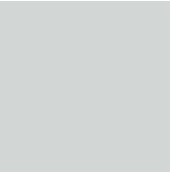
Oil Rubbed Bronze
PDM1-C0001



SUPER DURABLE TGIC & TGIC-FREE



Plaster of Paris
DWS9-C0000



Winter White
DWS9-C0001



Pebble Beach
DAS6-C0000



ANSI 70 Gray
DAS6-C0002



Recreational Gray
DAS5-C0001



Cryptic
DAS6-C0001



Gunmetal Gray
DAS8-C0000



Castle Rock
DAS8-C0001



SD TGIC-Free Equipment
Blue
RLS8-C0001 (TGIC FREE)



SD TGIC-Free Equipment
Yellow
RYS8-C0001 (TGIC FREE)



Yield
DYS8-C0002



SD Equipment Yellow
DYS8-C0001



Valentine
DRS8-C0002



SD Equipment Red
DRS8-C0001



SD Tractor Green
DGS9-C0000



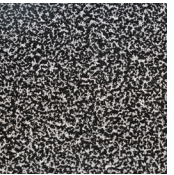
Smooth Green
DGS7-C0000



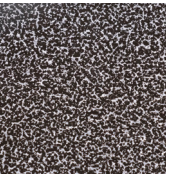
Silverton
DAZ4-C0000



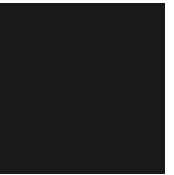
Anthracite
DBR2-C0000



Cassiterite
DSZ1-C0000



Metamorphic Rock
DAZ6-C0001



Medium Gloss Black
DBS6-C0026



Black Widow
DBB3-C0000

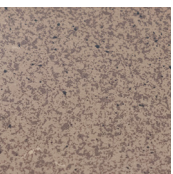


Pompeian Gold
DDM1-C0000



Mineral Bronze
DDZ4-C0000

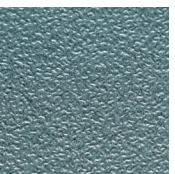
SPICE / BLEND



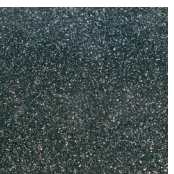
Sequoia Sand
PHB2-C0000



Snakeskin
PHB8-C0005



Verdigris
UGB2-C0000



Green Marble
UGB8-C0000



Granite
UAB4-C0004



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