



F+S

Powder Coat Guide

Learn more about ultra-durable
and anti-graffiti color options.

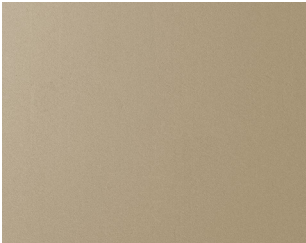
forms-surfaces.com

All Forms+Surfaces powder coat colors have been formulated to be ultra-durable for improved long-term wear and resistance to weathering. Our powder coat colors are also anti-graffiti, allowing marks from paint, permanent markers, and dirt to be easily removed. All standard powder coat finishes are no-VOC. Because different computers will render colors and textures differently, actual colors and finishes may vary slightly from those shown here.

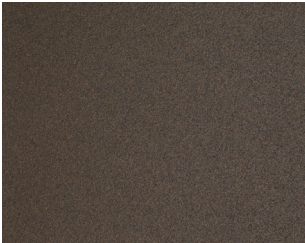
Colors with Texture



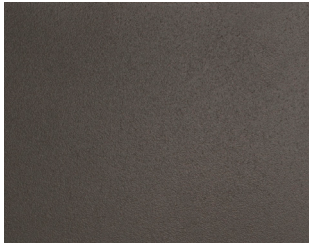
Clay Texture



Mushroom Texture



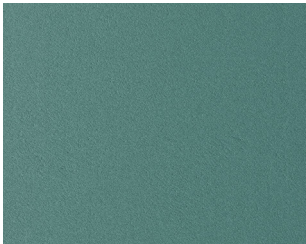
Dark Corten Texture



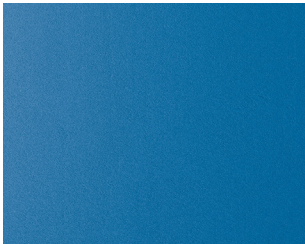
Slate Texture



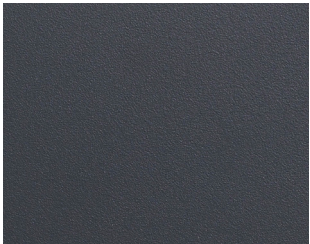
Cool Grey Texture



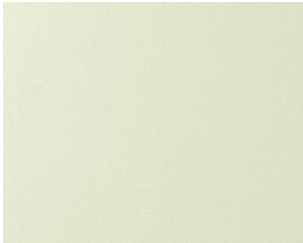
Lagoon Texture



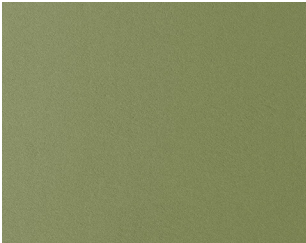
Denim Texture



Ink Blue Texture



Lichen Texture



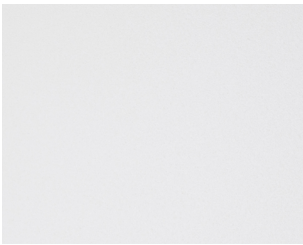
Olive Texture



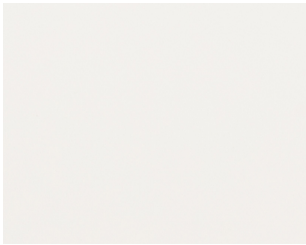
Jade Texture



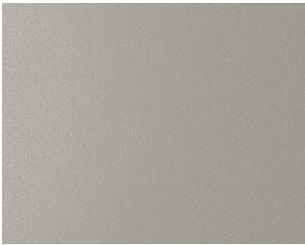
Moss Texture



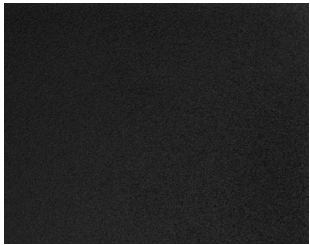
White Texture



Alabaster Texture



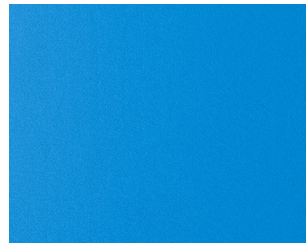
Argento Texture



Black Texture

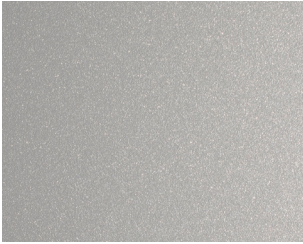


Lime Texture



Azure Texture

Metallic Colors with Texture



Silver Metallic Texture



Aluminum Metallic Texture



Dark Bronze Metallic Texture

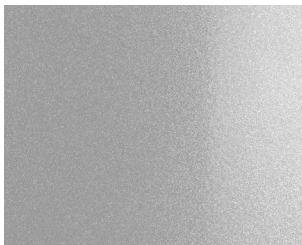


Dark Grey Metallic Texture

Gloss Colors



Black Gloss



Bright Silver Gloss



Slate Gloss

NOTE: Due to the inherent nature of metal castings, gloss powder coats are not offered for cast components.

Pretreatment

For improved performance, all aluminum castings go through an environmentally friendly pretreatment process. This pretreatment increases the adhesion of the powder coat finish and creates a barrier that is highly resistant to environmental corrosion without the use of hazardous ingredients.

F+S Powder Coat Finishes

Our powder coat finishes have been specially formulated with dirt-repelling properties and for significantly prolonged gloss retention, which decreases the frequency of cleaning and maintenance. For long-term performance, our powder coat finishes have high resistance to environmental factors such as UV rays and humidity, industrial pollution, and other atmospheric components. For improved performance, all aluminum castings go through an environmentally friendly pretreatment process. This pretreatment increases the adhesion of the powder coat finish and creates a barrier that is highly resistant to environmental corrosion without the use of hazardous ingredients.

Weather Testing

Accelerated Weathering

TEST	STANDARD	TEST PERIOD	RESULT
Gloss Retention	DIN EN ISO 16474-2	1000H	>90%
Condensation Test	DIN EN ISO 6270 CH	1000H	no infiltration, no bubbles
Salt Spray	DIN EN ISO 9227 AASS	1000H	no infiltration, no bubbles
Mortar resistance	DIN EN ISO 12206-1 (section 5.9)	24h	easily removable without residues

Florida Weathering

TEST	LOCATION	TEST PERIOD	RESULT
Gloss Retention	Florida, 5° south	3 years	>50%

Powder Coat Maintenance

TYPE	CLEANING METHOD	FREQUENCY
general maintenance	water and sponge	once a year or as needed
grease	alcohol or surfactant; allow time to break down residue before removing	as needed
lime stains	diluted solution of vinegar essence (9.6%) dissolved 1:1 with water	as needed
mortar residue/cement spray	diluted solution of vinegar essence (9.6%) dissolved 1:1 with water	as needed
silicone stains/adhesive residue	silicone remover	as needed

NOTE: The following powder coat colors should be cleaned with water and a sponge only, once a year or as needed: Aluminum Metallic Texture, Argento Texture, Dark Bronze Metallic Texture, Dark Grey Metallic Texture, Silver Metallic Texture and Bright Silver Gloss.

DO NOT USE: Acids, lyes, strongly alkaline cleaners, abrasive cleaners, abrasive aids or cleaners that contain solvents, thinners, acetone or chlorinated hydrocarbons.

LEARN MORE: Product-specific environmental data can be found on each product page at forms-surfaces.com. Broader details about our company-wide environmental programs are available in the Environmental Sustainability section of our website. For additional information about our Environmental Management System or related initiatives, contact our Sustainability Team at green@forms-surfaces.com