

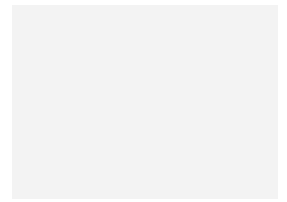


SPARTAN METALS

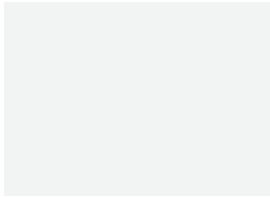
412-919-0690



Almond



Stone White



Bone White



Sandstone



Sierra Tan



Slate Gray



Cityscape



Dark Gray



Charcoal



Slate Blue



Gallery Blue



Matte Black



Classic Bronze



Dark Bronze



Burnished Slate



Mansard Brown



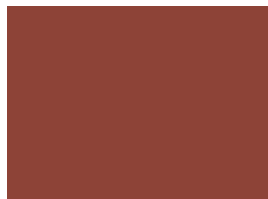
Patina Green



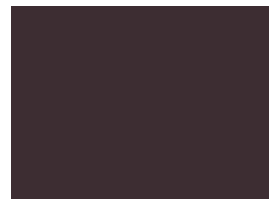
Forest Green



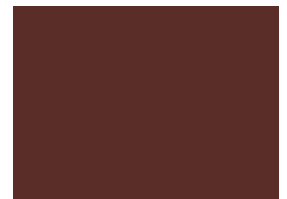
Hartford Green



Terra Cotta



Burgundy



Colonial Red



◆ Regal Red



◆ Metallic Silver

180 Bilmar Drive
Suite 2
Pittsburgh, PA 15205



◆ Metallic Copper



◆ Metallic Champagne

PLEASE NOTE: ◆ Denotes Premium Colors. The colors listed on this color chart are as close to the actual painted metal as possible. Actual color swatches are available upon request. Fluropon® pre-finished galvalume steel and aluminum containing Fluropon® 70% PVDF.



SPARTAN METALS

180 Bilmar Dr. Suite 2
Pittsburgh, PA 15205
Phone: 412-919-0690
Fax: 412-919-0689

| Fluropon® Paint System | Steel | | Aluminum | | Technical Data | | | | | | | |
|--|--------|--------|----------|-------|----------------|-------|-------------|------------|-------------|------------|-----------|------------|
| | 26 Ga. | 24 Ga. | 0.032 | 0.040 | Energy Star® | LEED® | Initial TSR | Initial TE | Initial SRI | 3 Year TSR | 3 Year TE | 3 Year SRI |
| Almond | • | • | • | | • | • | 0.56 | 0.83 | 65 | 0.65 | 0.83 | 77 |
| Bone White | • | • | • | • | • | • | 0.67 | 0.87 | 81 | 0.64 | 0.87 | 77 |
| Burgundy | • | • | • | | • | | 0.26 | 0.87 | 25 | 0.26 | 0.87 | 25 |
| Burnished Slate | • | • | • | • | • | • | 0.31 | 0.87 | 32 | 0.32 | 0.87 | 33 |
| Charcoal | • | • | • | • | • | | 0.27 | 0.87 | 27 | 0.28 | 0.87 | 27 |
| Cityscape | • | • | • | • | • | • | 0.38 | 0.87 | 42 | 0.39 | 0.87 | 30 |
| Classic Bronze | | • | • | • | • | | 0.11 | 0.83 | 4.1 | 0.25 | 0.83 | 22 |
| Colonial Red | • | • | • | • | • | • | 0.29 | 0.88 | 30 | 0.29 | 0.88 | 30 |
| Dark Bronze | • | • | • | | • | • | 0.29 | 0.88 | 30 | 0.30 | 0.88 | 30 |
| Dark Gray | • | • | • | • | • | • | 0.34 | 0.88 | 36 | 0.34 | 0.88 | 36 |
| Forest Green | • | • | • | • | • | • | 0.32 | 0.87 | 33 | 0.32 | 0.87 | 33 |
| Gallery Blue | • | • | • | • | • | • | 0.30 | 0.87 | 31 | 0.30 | 0.87 | 31 |
| Hartford Green | • | • | • | • | • | • | 0.29 | 0.88 | 30 | 0.29 | 0.88 | 30 |
| Mansard Brown | • | • | • | • | • | • | 0.28 | 0.89 | 29 | 0.29 | 0.89 | 30 |
| Matte Black | • | • | • | • | • | | 0.26 | 0.87 | 25 | 0.26 | 0.87 | 25 |
| Patina Green | • | • | • | • | • | • | 0.28 | 0.89 | 29 | 0.28 | 0.89 | 29 |
| Sandstone | • | • | • | • | • | • | 0.40 | 0.87 | 44 | 0.40 | 0.87 | 44 |
| Sierra Tan | | • | • | • | • | • | 0.54 | 0.87 | 63 | 0.53 | 0.87 | 62 |
| Slate Blue | • | • | | | • | • | 0.52 | 0.87 | 60 | 0.51 | 0.87 | 59 |
| Slate Gray | • | • | • | • | • | • | 0.34 | 0.88 | 36 | 0.34 | 0.88 | 36 |
| Stone White | | • | | | • | • | 0.43 | 0.87 | 48 | 0.43 | 0.87 | 48 |
| Terra Cotta | | • | | | • | • | 0.62 | 0.88 | 74 | 0.59 | 0.88 | 70 |
| Galvanized G90 Acrylic Coated | • | • | | | | | | | | | | |
| Galvalume® AZ55 Acrylic Coated | • | • | | | | | | | | | | |
| Mill Finish | | | • | • | | | | | | | | |
| Premium Finish - 35 Year Warranty | | | | | | | | | | | | |
| Regal Red | • | • | • | | • | • | 0.49 | 0.88 | 56 | 0.49 | 0.88 | 56 |
| Metallic Champagne | | • | | | • | • | 0.41 | 0.87 | 46 | 0.38 | 0.91 | 43 |
| Metallic Copper | | • | • | | • | • | 0.37 | 0.87 | 41 | 0.43 | 0.90 | 50 |
| Metallic Silver | | • | • | | • | • | 0.54 | 0.87 | 64 | 0.46 | 0.91 | 53 |

| Polyester Paint System | Steel | | Aluminum | |
|-----------------------------------|--------|--------|----------|-------|
| Standard Finish- 10 Year Warranty | 26 Ga. | 24 Ga. | 0.032 | 0.040 |
| Bronze/White | | | • | |
| Medium Bronze/Bronze | | | • | |
| Black/White | | | • | |
| White/White | | | • | |

- Oil canning is not a cause for rejection.
- Protective film must be removed immediately after installation.
- For a true color representation, please call or write for actual metal sample(s).
- Contact your local sales representative for specific stocking information and special requests.

LEED 2.2 Requirements

Solar Reflectance Index (SRI)

Steep Slope Roofs = ≥ 29

Low Slope Roofs = ≥ 78

ENERGY STAR Requirements

Initial Solar Reflectivity

Steep Slope Roofs ($>2:12$) ≥ 0.25

Low Slope Roofs ($\leq 2:12$) ≥ 0.65

3 Year Solar Reflectivity

Steep Slope Roofs ($>2:12$) ≥ 0.15

Low Slope Roofs ($\leq 2:12$) ≥ 0.50