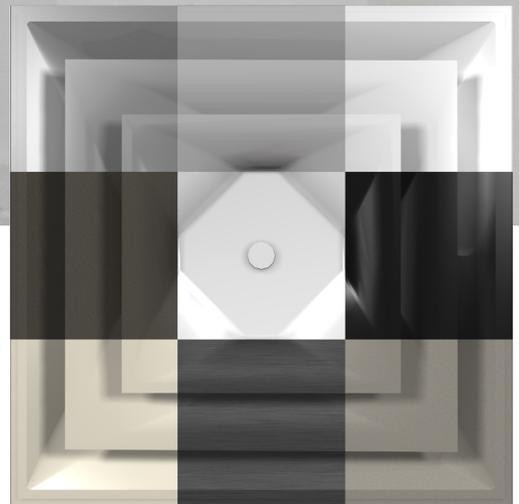


# FINISHES

FOR GRILLES AND DIFFUSERS



# FINISHES

For Grilles and Diffusers

## POWDER COAT

### Standard Powder Coat Colors\*



**B12**

*White – Standard white selection.*



**B11**

*Bright White – Premium white selection.*



**B13**

*Off White*



**B15**

*Metallic Gray*



**B18**

*Silver*



**B17**

*Black*



**PC12**

*Prime Coat – For field painting, color will vary. Commercial grade oil based paints recommended.*



**B25 / CUSTOM**

*Custom colors and simulated anodized finishes can be accurately matched to supplied color samples.*

### Armstrong Coordinated Powder Coat Finishes



**A-WHA**

*Whitelume*



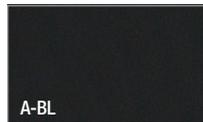
**A-SIA**

*Silverlume*



**A-MYA**

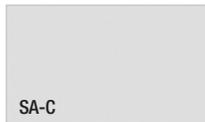
*Gun Metal Gray*



**A-BL**

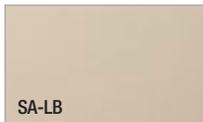
*Tech Black*

### Simulated Anodized Powder Coat Finishes



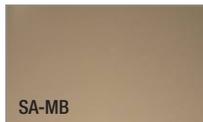
**SA-C**

*Clear*



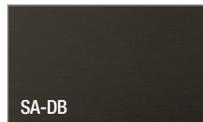
**SA-LB**

*Light Bronze*



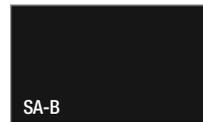
**SA-MB**

*Medium Bronze*



**SA-DB**

*Dark Bronze*



**SA-B**

*Black*

## WOODGRAIN



**WG-RC**

*Red Cherry*



**WG-LC**

*Light Cherry*



**WG-MC**

*Medium Cherry*



**WG-DO**

*Dark Oak*



**WG-LB**

*Light Birch*



**WG-DC**

*Dark Cherry*



**WG-WL**

*Walnut*



**WG-LO**

*Light Oak*



**WG-SM**

*Smooth Maple*

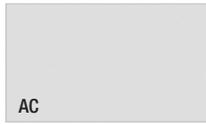


**WG-WW**

*Weathered Wood*

\* Additional costs may apply

## ANODIZED



AC

Clear



ACH

Champagne



ALB

Light Bronze



AMB

Medium Bronze



ADB

Dark Bronze



AB

Black

## OTHER FINISHES



MILL

Available on aluminum products. Untreated from the mill, unpainted.



PA

Prepared Aluminum – Factory washed and cleaned, unpainted.



66

Brushed Aluminum – Includes clear coat. Optional on CF, SDS, LBP, LBPB, LBMH, AD3, LE.



4

Brushed Stainless Steel

## Finish Samples

The colors in this document have been reproduced as accurately as possible within the limits of digital display resolution and printed ink. Colors may appear to vary in actual use due to area, surface sheen, lighting or application. For more accurate representation of the finishes, physical finish samples are recommended.

Finish samples can be requested through local Price Industries [Representatives](#). Price representatives can order all finishes listed in this document using the product code GRD-Parts.

For more information on the standard finishes available, reach out to [grd@priceindustries.com](mailto:grd@priceindustries.com).



## POWDER COAT

The standard Price Powder coat finishes are durable, attractive long lasting finishes that can be applied to any material to add an extra layer of protection.

The powder coat finish is applied using a process called electrostatic spray deposition (ESD). The powder which has a slight static charge is sprayed onto our products which are grounded, this causes the powder stick to the product. Once fully coated, the product goes through an oven to get cured.

## System Comparison and Properties

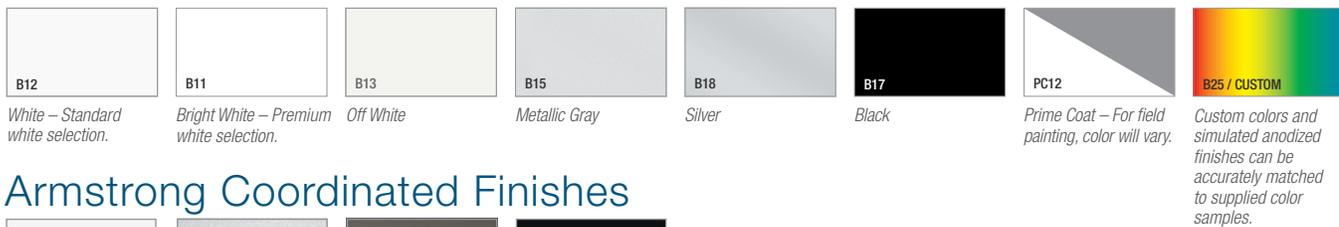
Price Powder Coat Technology is markedly superior to the Electrodeposition (E-Coat) system used by most air distribution manufacturers and provides an extremely durable finish that is resistant to scratching, corrosion, and rough handling as shown in the table below.

Property	Price Powder Coat	Electrodeposition Finish	Standard
<b>Film Thickness</b>	2.00 - 3.00 MILS	0.08 - 1.00 MILS	N/A
<b>Hardness</b>	2H	HB-H	ASTM D3363
<b>Salt Spray Exposure</b>	1,000 Hours	100 Hours	ASTM B117
<b>Impact Resistance</b>	140 in.-lb. (indirect)	50 in.-lb.	ASTM D2794
<b>Water Soak</b>	>500 Hours	250 Hours	ASTM D870

## Advantages

- + **AESTHETICS** – Wide variety of colors available to match any aesthetic desired.
- + **DURABILITY** – Price Industries is the only GRD manufacturer whose standard paint finish surpasses a 1000-hour salt spray test.
- + **EASE OF MAINTENANCE** – Finishes have been tested to the latest applicable ASTM standards for durability and resistance to degradation from hospital grade cleaning solutions.
- + **COLOR STABILITY** – All finishes are colorfast (non-yellowing) and very durable.

## Standard Colors



## Armstrong Coordinated Finishes



## Simulated Anodized



## ANODIZED

Anodizing is an electrochemical process that grows a protective coating of aluminum oxide (anodic layer) on the surface of any aluminum product.

Unlike painting or plating, the anodic coating is not applied to the surface. Instead, the existing aluminum oxide is enhanced and grown out from the aluminum. This creates a surface that is much harder and more resistant to corrosion and abrasion than raw aluminum. Price colored anodized finishes meets the Aluminum Association Class I rating of greater than 0.7 mils coating and is a high performance finish used for high wear applications.

### Advantages

- + **AESTHETICS** – Wide variety of gloss and color alternatives available and unlike other finishes, anodizing allows the aluminum to maintain its metallic appearance.
- + **DURABILITY** – Long life span as anodic layer is very hard and finish does not wear off as it is part of the metal itself.
- + **EASE OF MAINTENANCE** – Easy to clean with use of mild soap or abrasive cleaners without leaving scars or wear.
- + **COLOR STABILITY** – Exterior anodized coatings are very stable against ultraviolet rays and will not chip or peel.

### Applicable Models

- |                      |       |            |         |
|----------------------|-------|------------|---------|
| + Linear Bar Grilles | + SDS | + ATGH     | + 21/22 |
| + CF                 | + LV  | + 97/98/99 | + 60/70 |

### Standard Anodized



### WOODGRAIN

Woodgrain finishes are durable, attractive, long-lasting finishes that can bring life to any project. The woodgrain look is achieved by applying a heat transfer film to our aluminum products which have already been powder coated. This film which has a printed pattern and is vacuum sealed onto our product and placed in an oven to be baked on.

### Advantages

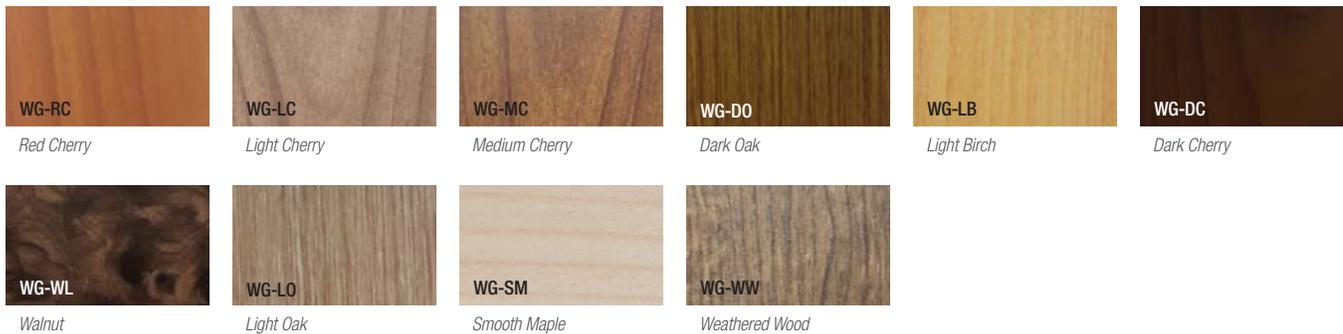
- + **AESTHETICS** – Wide range of woodgrain options is available to give a warm appearance to any product.
- + **DURABILITY** – Unlike decal finishes, this Decoral finish cannot be scratched off or removed.

### Applicable models

- + CF
- + LBP
- + LBMH
- + ASPD
- + SDS
- + LBPH
- + LBM
- (WG-LC, WG-MC and WG-DC only)

Custom woodgrain, marble, granite and other custom finishes are available. Due to the nature of wood grain, both color and grain pattern(s) may differ slightly than what is shown above, and may also differ slightly from actual samples provided.

### Woodgrain







Product Improvement is a continuing endeavour at Price. Therefore, specifications are subject to change without notice. Consult your Price Sales Representative for current specifications or more detailed information. Not all products may be available in all geographic areas. All goods described in this document are warranted as described in the Limited Warranty shown at [priceindustries.com](http://priceindustries.com). The complete Price product catalog can be viewed online at [priceindustries.com](http://priceindustries.com).