

HIGH TEMPERATURE POWDER COATINGS



Consider high temperature powder coatings for operational temperatures in excess of 250° F/ 120° C up to 1200° F/650° C. Specialty formulated with heat resistant resins, binders, and additives to preserve aesthetic characteristics of indoor or outdoor high temperature equipment. FORREST offers high temperature aerosols for touch up on powder-coated surfaces.



USE CASES FOR STOVE BRIGHT® HIGH TEMPERATURE POWDER COATINGS

- Wood and gas stoves
- Pellet stoves
- Stove pipes
- BBQs
- Generators

BENEFITS OF STOVE BRIGHT® HIGH TEMPERATURE POWDER COATINGS

- Excellent adhesion
- Excellent delamination resistance
- Corrosion protection
- Excellent weathering protection



CUSTOMIZED TO FIT YOUR NEEDS

FORREST Technical Coatings specializes in high temperature powder coatings and has many products to suit your needs. Our integrated approach to technical sales and lab support ensures you will work with experts to choose and qualify a high temperature powder coating through your manufacturing process. We also offer product customization and colour matching in our powder coatings R&D laboratory if you have a unique need.





MEDIUM HIGH TEMPERATURE (400°F-600°F / 200°C - 315°C)

Excellent surface hardness and chemical resistance. Some products offer excellent weatherability and corrosion resistance for outdoor or abrasive environments. More colours available beyond these stock colours.

1PC-619-2004 Black Texture (Peak: 260 °C, Continuous 204 °C)



1PC-619-2192



1PC-630-0064 Silver Texture (Peak: 400 °C, Continuous 300 °C)



1PC-619-2016 Vintage Silver Vein (Peak: 316 °C, Continuous 260 °C)

1PC-619-2090

1PC-629-2231

Satin Black

(Peak: 232 °C, Continuous 232 °C)

1PC-673-2701 Gloss

Smooth Black

(Peak: 288 °C, Continuous 232 °C)



1PC-619-2220 Flat Black (Peak: 316 °C Continuous 260 °C)



1PC-630-1123 **Bright White** (Peak: 250 °C, Continuous 250 °C)



1PC-673-2703 Textured Black (Peak: 260 °C, Continuous 204 °C)

HIGH TEMPERATURE AND EXTREME HIGH TEMPERATURE (600°-1200°F / 315°F-650°C)

Excellent over-bake stability, good UV-resistance for exterior use, and extended coverage per pound due to thin films. More colours available beyond these stock colours.



1PC-653-2199 (Peak 537° C/ Continuous 471 °C)





1PC-653-2900 (Peak 537° C/ Continuous 471 °C)



1PC-653-7007



1PC-654-0199 (Peak 593° C/ Continuous 471 °C)



1PC-654-0237 New Bronze (Peak: 537 °C, Continuous 427 °C)



1PC-654-2162 Smooth Black

1PC-654-2903

Charcoal

(Peak: 582 °C, Continuous 471 °C)



(Peak 537° C/ Continuous 426 °C) (Peak: 549 °C, Continuous 427 °C)



1PC-654-2904



1PC-654-0238 1PC-654-0239 Graphite Bonded Sienna Bonded (Peak: 537 °C, Continuous 427 °C) (Peak: 549 °C, Continuous 427 °C)



1PC-654-2193



1PC-654-2154 Flat Black (Peak: 549 °C, Continuous 427 °C)



1PC-654-2502 (Peak 426° C/ Continuous 426 °C)



1PC-654-8100 **Brushed Bronze** Bonded (Peak: 316 °C, Continuous 232 °C)



1PC-654-8173 New Sienna Peak: 560 °C, Continuous 427 °C)



1PC-619-2004 Black Texture (Peak: 260 °C, Continuous 204 °C)

Gas stoves that do not exceed temperatures of over 600° F/315°C often use medium temperature powder coatings



1PC-654-0199 (Peak 593° C/ Continuous 471 °C)

Our high temperature powders with UV and grease resistance are often used by barbeque manufacturers.



1PC-654-2154 Flat Black (Peak: 549 °C, Continuous 427 °C)

We offer the widest variety of high temperature and extreme high temperature powder coating colours available on the market.

It is always recommended the user conduct tests to determine the suitability of the product for the intended use on appropriate substrates.

World Headquarters

1011 McKinley Street Eugene, OR 97402 U.S.A M: +1-541-342-1821 EMEA@forrestpaint.com www.stovebright.eu

Stove Bright® High Temperature Powder and High Temperature Paint is available through Europe. Contact us to get in touch with one of our European agents in your area.



