white, black, yellow, silver, red, green

LABELING CHALLENGES SOLVED:

 Identifying external push-buttons, switches and internal connection points

• Rating and serial plates using alphanumeric that require name plate quality

This label is a cost-effective alternative to engraved phenolic legend plates with a thicker, more durable structure and foam-backed aggressive adhesive.

permanent acrylic, foam backed adhesive polyester material

gloss finish

BRADY POLYESTER MATERIAL (B-593)

PERFORMANCE ATTRIBUTES:



ABRASION RESISTANCE

Resistance proven with testing on Taber Abraser equipment with CS-10 grinding wheels and weighted arms. Print is still legible after 100 cycles. White print on black abrasion resistance material is illegible after 75 cycles.



OUTDOOR DURABILITY

Favorable UV and weatherability testing equating to 3 years or greater outdoor durability.



FUEL / OIL RESISTANCE

Resistance proven with immersion test in Isopropyl alcohol, diesel fuel and alcohol mix, and MIL-H-5606 oil. Five cycles of 10 minute immersions, followed by a rub test with a cotton swab, showed no visible effect or slight print removal.

REGULATORY / AGENCY APPROVALS:

- White, silver, yellow, red and green versions are a UL Recognized Component when printed with the Brady R6000 halogen free series black ribbon.
- Red, green and black versions are UL Recognized Component when printed with the Brady R4400 Series white ribbon.
- White, silver, yellow, red and green versions are a cUL Recognized Component when printed with the Brady R6000 halogen free series black ribbon.
- Red, green and black versions are a cUL Recognized Component when printed with the Brady R4400 Series white ribbon.

We are here to help you make the right selection for your design. Give us a call at 800.553.0894 • Visit us at BradyID.com/ProductID



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HIGH HEAT RESISTANCE

Resistance to 212°F (100°C). Labels subjected to a range of temperatures for 1,000 hours with no visible effect and label remaining functional.



ADHERES TO

Stainless Steel, Smooth ABS, Powder Coated Surface, Polyethylene