

Applications requiring excellent solvent resistance and print performance

This Brady WorkHorse™ series label is ideal for applications that require solvent resistance and print performance.

permanent acrylic adhesive

polypropylene material

matte finish

BRADY POLYPROPYLENE MATERIAL (B-425)

white

PERFORMANCE ATTRIBUTES:



SOLVENT/CHEMICAL RESISTANCE

Resistance proven with MEK, acetone, toluene and xylene immersion test. One 30 minute immersion followed by a rub test with a cotton swab showed no visible effect or print removal.



FUEL/OIL RESISTANCE

Resistance proven with immersion test in brake fluid, SAE 20wt oil, JP-8 jet fuel and MIL-H-5606 oil. One 30 minute immersion followed by a rub test with a cotton swab showed no visible effect or slight print removal.



LOW TEMPERATURE RESISTANCE

Labels subjected to -40°F and -94°F (-40°C and -70°C) for 30 days with no visible effect and label remaining functional.



ADHERES TO

Stainless Steel, Textured ABS, Polypropylene

REGULATORY / AGENCY APPROVALS:

- UL Recognized Component to UL969 Labeling and Marking Standard when printed with Brady Series R4300, R6200, R6400 and R7961 ribbons.
- CSA Accepted to C22.2 No.0.15-95 Adhesive Labels Standards when printed with the Brady Series R4300, R6200, R6400 and R7961 ribbons. B425 is approved to Type A.
- Meets the requirements of a halogen free material per DIN VDE 0472 part 815.
- · RoHS compliant to RoHS Directive 2011/65/EU.

COMMON VARIATIONS INCLUDE:

• Low Cost: B-8425

