

## Brady B-514 Floor Marking Graphics

TDS No. B-514

Effective Date: 02/17/2021

### **Description:**

Brady B-514 is a surface printed polyester with a rigid, clear polyester overlamine

### **Details:**



### **Use:**

Brady B-514 is used to mark aisles, passageways, storage locations, point out safety equipment and exits, and enforce protective equipment requirements.

### **Adhesive Type:**

Permanent rubber based adhesive

### **Substrate Type:**

Polyester

### **Standard Material Colors:**

Solid: Black, White, Red, Green, Blue, Yellow, Orange, Purple, Brown, Grey

Striped: Orange/Black, Yellow/Black, White/Black, Red/White, Red/Yellow, Green/White, Blue/Yellow

Checkered: Black/White, Red/White

### **Thickness:**

0.008 in. (0.20 mm)

### **Adhesive Properties:**

Adhesion to Stainless Steel (PSTC-101)

15 Minute Dwell (Avg.) – 155 oz/in (16.9 N/10 mm)

Ultimate Dwell (72 hrs.) (Avg.) – 158 oz/in (17.2 N/10 mm)

Tack (ASTM D2979) (Avg.) = greater than 1000 g

### **Abrasion Resistance (ASTM D4060):**

H-22 Harsh Calibrade Wheels, 1000g wts.

Material withstands up to 2000 cycles

### **Gloss (20°):**

69 units