

BRADY B-726 AISLE MARKING TAPE

TDS No. B-726
Effective Date: 06/24/2015

Description:

Brady B-726 aisle marking tape is made of long-wearing vinyl and is used to mark aisles and passageways.

Details:

Use:

Brady B-726 is used to mark aisles and passageways.

Adhesive Type:

Pressure sensitive rubber-based adhesive

Substrate Type:

Vinyl

Standard Material colors:

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

Thickness (PSTC-33):

0.0055 in. (0.14 mm)

Adhesive Properties:

Adhesion to Stainless Steel (PSTC-101)
15 Minute Dwell (Avg.) - 38.0 oz/in (42 N/100mm)
Ultimate Dwell (72 hrs.) (Avg.) - 40.0 oz/in (44 N/100mm)
Tack (ASTM D 2979) (Avg.) - 820 g

Abrasion Resistance (Method 5306 of U.S. Federal Test Method Std. No. 191A):

CS-17 Wheels, 1000g wts.
Substrate withstands up to 3700 cycles

Gloss (60° Gardner):

21 Gardner Units

Minimum Application Temperature:

50°F (10°C)

Service Temperature:

-40°F to 176°F (-40°C to 80°C)

Average Outdoor Durability:

Not recommended for outdoor use.

Chemical Resistance:

REAGENT	7 DAY IMMERSION	DIP TEST
30% Sulfuric Acid	NE	NE
10% Sulfuric Acid	NE	NE
30% Hydrochloric Acid	NE	NE
10% Hydrochloric Acid	NE	NE
Glacial Acetic Acid	F	F
5% Acetic Acid	NE	NE
50% Sodium Hydroxide	NE	NE
10% Sodium Hydroxide	NE	NE
10% Ammonia	NE	NE
5% Sodium Hypochlorite	NE	NE
10% Sodium Chloride	NE	NE
MEK	F	F
Acetone	F	F

Toluene	F	F
Methanol	NE	NE
Isopropyl Alcohol	NE	NE
Heptane	F	NE
Mineral Spirits	NE	NE
Turpentine	F	NE
Diesel Fuel	NE	NE
Kerosene	NE	NE
Gasoline	F	F
ASTM #3 Oil	NE	NE
SAE 20 Oil	NE	NE
Alconox®	NE	NE

NE = No Effect

F = Failed (affected sample)

Dip Test: Five 10 minute dips in reagent with 30 minute recovery.

7 Day Immersion Test: Immersed in reagent for 7 days.

Product testing, customer feedback, and history of similar products, support a customer performance expectation of at least **two years from the date of receipt** for this product as long as this product is stored in its original packaging in an environment *below 80°F (27°C) and 60% RH*. We are confident that our product will perform well beyond this time frame. However, it remains the responsibility of the user to assess the risk of using such product. We encourage customers to develop functional testing protocols that will qualify a product's fitness for use in their actual applications.

Trademarks:

ASTM: American Society for Testing and Materials (U.S.A.)

Alconox® is a registered trademark of Alconox Co.

Fed. Spec.: United States Federal Specification (U.S.A.)

PSTC: Pressure Sensitive Tape Council (U.S.A.)

Note: All values shown are averages and should not be used for specification purposes.

Test data and test results contained in this document are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information.

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