

BLACK SUPER WEATHERSTRIP ADHESIVE PART NO. 49429

PHYSICAL PROPERTIES

Base	Polychloroprene rubber
Color	Black
Solvents	Hexane, Acetone, MEK, Toluene
Solids	29%
Viscosity, RVF Brookfield #4 Spindle @ 20 RPM	3750 cps
Weight per Gallon	7.4 lbs
Specific Gravity	889
Temperature Range	-50°F to 325°F
Shelf Life...12 months at temperatures less than 80°F in unopened containers	

DESCRIPTION

Dynatex® Black Super Weatherstrip Adhesive is extrudable contact adhesive formulated for bonding various automotive and furniture trim. This adhesive provides tough durable bonds to many surfaces including vinyl coated fabric, metal and wood.

FEATURES

- Fast drying with excellent early strength
- High peel and shear strength
- Non-staining for light colored vinyl coated fabrics
- Excellent for bonding trim and decorative laminates
- Superior heat resistance

TYPICAL APPLICATIONS

- Vinyl coated fabrics (fabric side only) like Naugahyde®
- Metal, wood, fiberglass and ceramics
- Most expanded rubber, synthetic and latex foams
- Most kinds of plastic, including ABS, styrene, epoxies
- Carpeting and textiles, cork and felts, leather
- Not recommended for vinyl films or plastisol foams



PREPARATION OF SUBSTRATES

Surfaces to be bonded should be cleaned of all dust, oils or other contaminants. A solvent wipe is often adequate. Bonds to rigid surfaces are usually improved by a solvent wipe followed with light abrasion (180 grit), and another solvent wiping to remove abrasive residue. Dry surfaces thoroughly before applying adhesive.

APPLICATION METHOD

Apply one coat of adhesive onto one of the surfaces to be bonded. Join the surfaces together to transfer adhesive to the second substrate. Let dry until the adhesive is tacky to the touch but does not transfer to the finger. Use sufficient pressure to ensure good contact. Bonds can be made in 1 to 3 minutes, depending on ambient conditions and substrate coating weight. If the adhesive becomes too dry, it may be reactivated with a cloth dampened with Toluene. Join surfaces immediately after reactivation.

STORAGE AND SHELF LIFE

When stored in the original unopened containers at or below 90°F (32°C), *Dynatex® Black Super Weatherstrip Adhesive* has a shelf life of 12 months from date of shipment.

In Countries where high heat and humidity are a factor, special precautions must be taken. Store product in a covered, well-ventilated warehouse and avoid excessive heat conditions. Storage in high heat, high humidity conditions may reduce shelf life by up to 30%. Rotation of stock is an absolute necessity. Cartons should always be stacked upright. DO NOT stack cartons on their side. **NEVER** stack cartons more than 8 high. DO NOT store within 1 meter (4 feet) of roofline of the warehouse or storage building.

TRANSPORTATION INFORMATION

DOT Road Shipment Information

Hazard Class.....ORM-D
Identification Number.....UN1133
Packing GroupII
Proper Shipping Name.....Adhesives
Class Label 3 Flammable liquids

USERS PLEASE READ

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made.

It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application.

Likewise, if the application, product specifications or manner in which our products are used requires government approval or clearance, it is the sole responsibility of the user to obtain sure authorization.

Non-warranty: Because the storage, handling and application of the material is beyond Dynatex control, we can accept no liability for the results obtained. Dynatex sole limited warranty is the product meets the manufacturing specifications in effect at time of shipment. There is no warranty of merchantability or fitness for use, nor any other express or implied warranty. Dynatex will not be liable for incidental or consequential damages of any kind. The exclusive remedy for breach of such limited warranty is a refund of purchase price or replacement of any product shown to be other than as warranted.

Suggestions of uses should not be taken as inducements to infringe any patents.

Dynatex® A division of Soudal Accumetric

Dynatex

350 Ring Road
Elizabethtown
Kentucky 42701 USA
(800) 999-2937
TEL (270) 769-5557
FAX (270) 769-6418
Outside U.S.
TEL +1(270) 769-5557
FAX +1(270) 769-6418

Accumetric Asia Pacific, LTD

18 Kitpanit Bldg. 5th Floor
#502 Patpong Road
Suriyawong, Bangrak
Bangkok, 10500 Thailand
TEL (662) 634-3060
FAX (662) 634-3066

Email: sales@dynatexinc.com
Website: www.dynatexinc.com