

ACRYLASTIC™ MASTIC 810

Technical Data Sheet | Flexible Waterproofing Mastic



TECHNICAL PRODUCT DATA | BUTTERING GRADE | 60% MIN. SOLIDS | LOW VOC <50 g/L | WATER CLEANUP

PRODUCT CHARACTERISTICS

Acrylastic™ Mastic 810 is an extra-tough, flexible, tenacious, and durable white mastic membrane based on Davlin's Capseal formula. It is user friendly and can be applied using a brush, putty knife, or trowel. Its high pigment level provides superior hiding power, while its 500% elongation supports flexible repair and detailing applications.

KEY BENEFITS

- Easy to apply by brush, putty knife, or trowel.
- Superior product toughness and durability.
- Superior elasticity and wide-range compatibility.
- Coverage rate of 20 square feet per gallon.
- 60 lineal feet at a 4 inch wide application.

PHYSICAL PROPERTIES

COLOR White, Tan, or Grey	SOLIDS / VOL. 60% Min.
VISCOSITY Buttering Grade	ELONGATION 500%
SHELF LIFE 24 Months Min.	TENSILE 500 psi
WEIGHT / GAL. 9.6 lbs	TACK FREE 1 Hour

MANUFACTURER INFORMATION

Davlin Coatings LLC
700 Allston Way
Berkeley, CA 94710 USA
(800) 709-5919
www.davlincoatings.com



Made in the USA | Designed by Davlin in California

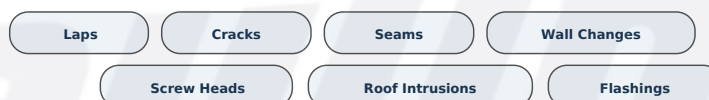
FLEXIBLE | TENACIOUS | DURABLE

Brush, putty knife, or trowel-applied waterproofing mastic

PRODUCT OVERVIEW

Acrylastic™ Mastic 810 is formulated for repair and detailing at laps, cracks, seams, directional wall changes, screw heads, roof intrusions, flashings, and similar areas requiring a flexible mastic membrane. Apply to dry surfaces that are free of oil, particulate, rust, and other debris. The product cures by evaporation, with cure time affected by temperature and humidity.

SUITABLE APPLICATION AREAS



60% MIN.
SOLIDS BY VOLUME

<50 g/L
VOC

500 PSI
TENSILE
STRENGTH

500%
ELONGATION

20 FT²/GAL
COVERAGE

1 HOUR
TACK FREE

APPLY 1/8 INCH | 20 SQ FT/GAL | 60 LINEAL FT AT 4 IN. WIDE
24-MONTH MIN. SHELF LIFE | KEEP FROM FREEZING

APPLICATION / INSTALLATION NOTES

PRODUCT APPLICATION

Do not apply below 50°F or above 110°F. Do not apply if rain or dew is expected within 48-72 hours. Apply 1/8 inch to surfaces being treated.

PREPARATION

Surface must be dry and free of oil, particulate, rust, or other debris.

COVERAGE

20 square feet per gallon or 60 lineal feet at 4 inch wide application.

CURE

Cures by evaporation. Cure time is affected by temperature and humidity.

STORAGE

Store in a clean, warm, well-ventilated area. Storage temperature must remain above 45°F.

CLEANUP

If the compound is still wet, clean up with warm soapy water.

PRECAUTIONS

KEEP FROM FREEZING. Secure the lid and pail during transport. Do not heat the container or store above 150°F. Keep out of reach of children. Close container after each use. Do not take internally. If swallowed, do not induce vomiting; call a physician immediately.

DAVLIN ACRYLASTIC™ MASTIC 810
Flexible waterproofing mastic

The information, ratings, and opinions stated above are, to the best of our knowledge, accurate, representing the results of laboratory and field evaluation. It is the responsibility of the user to determine whether the product is suitable for the application. No warranty or guarantee as to results is hereby made or implied by Davlin Coatings LLC.