Mastic is a cold applied, fiber reinforced high strength SBS modified bitumen mastic that is specially formulated to detail and seal around penetrations and flashings where Sika vapor retarders and hybrid system ply sheets are used.

**PRODUCT INFORMATION**

**USES**
To seal around penetrations and flashings where Sika vapor retarders and ply sheets are used.

**AREAS OF APPLICATION**
- Penetrations
- Flashings

**FEATURES / BENEFITS**
- Easy to apply by trowel
- Excellent adhesion and elongation properties
- Excellent water and weather resistance
- Asbestos-free and low solvent content providing good adhesion in 24 to 48 hours

**TESTS**

**APPROVALS / STANDARDS**
- Meets ASTM D3019

**PRODUCT DATA**

**FORM**

**COMPOSITION**
Sealant

**COLOR**
Black

**VOC CONTENT**
225 g/l

**PACKAGING**
2.64 gallon (10 L) pails, 24 lbs (10.7 kg) per pail, 60 pails per pallet

**STORAGE**

**STORAGE CONDITIONS**
Store in a tightly closed container in a cool, dry ventilated area at temperatures between 41°F to 104°F (5°C to 40°C).
### SHELF LIFE
Shelf life of up to 12 months in the original sealed container.

### TECHNICAL DATA

**TYPICAL PHYSICAL PROPERTIES***
- Specific Gravity @ 68°F (20°C): 0.93 kg/L
- Solids by Weight: 75%
- Set Time: 24 to 48 hours
- Ultimate Elongation: 250%

*Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

### SYSTEM INFORMATION

#### APPLICATION INSTRUCTIONS

**SURFACE PREPARATION**
All surfaces should be clean, dry, free of dirt, dust, debris, oils and other contaminants.

**MIXING**
No mixing required.

**APPLICATION METHOD / TOOLS**
Apply by trowel uniformly around penetrations and detail areas at ⅛ in (3.2 mm) thickness.

**COVERAGE**
10 square feet per gallon (4.1 L/m²)

#### PRODUCT LIMITATIONS

**LIMITATIONS**
Precautions should be taken to prevent odors and/or vapors from entering the building/structure, including but not limited to turning off and sealing air intake vents or other means of ingress for odors and/or vapors into the building/structure during product application and cure.

- Apply at temperatures between 41°F and 104°F (5°C and 40°C).
- Use Sarnafil G459 asphalt resistant membrane in areas where Mastic will come in direct contact with the PVC membrane.
- Do not use near open flame.

#### AVAILABILITY
From Sika Corporation – Roofing Authorized Applications for use within Sarnafil or Sikaplan systems.

#### MAINTENANCE
Standard maintenance of Sarnafil or Sikaplan systems should include regular inspection of flashings, drains, and termination sealants at least twice a year and after each storm.

#### WARRANTY
As a Sika supplied accessory, Mastic is covered under Sika Corporation warranties.
Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's most current Product Data Sheet, product label and Safety Data Sheet which are available online at usa.sarnafil.sika.com or by calling Sika's Technical Service Department at 800-451-2504. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instructions for each Sika product as set forth in the current Product Data Sheet, product label and Safety Data Sheet prior to product use.

Sika warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer's sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor.

No other warranties express or implied shall apply including any warranty of merchantability or fitness for a particular purpose. Sika shall not be responsible for the use of this product in a manner to infringe on any patent or any other intellectual property rights held by others.

Sika Corporation – Roofing

SIKA CORPORATION – ROOFING

UNITED STATES

100 Dan Road
Canton, MA 02021
800-451-2504 (p)
781-828-5365 (f)
usa.sarnafil.sika.com
webmaster.sarnafil@us.sika.com

SIKA CANADA INC.

6915 Davand Drive
Mississauga, ON L5T 1L5
905-795-3177 (p)
905-795-3192 (f)
can.sika.com
marketing.construction@ca.sika.com