

ADHESIVE MASTIC TAPE

Product Specifications & Installation

Use:	Temporary bonding of the S-LS Series Loop
Formulation:	Ploybutene, inert fillers and oil with an elastomeric backbone, formed into an homogenous tape carried on a release paper.
Size:	1mm to 15mm thick. A variety of profiles and widths are available. Subject to individual requirements. Roll length is dependent on tape thickness
Colors:	Gray, White Black, Other colors as requires
PERFORMANCE	
Working Life:	In excess of 20 years
Shelf Life:	1 Year in ambient conditions (Release Paper Degradation)
Service Temperature:	-40°C to +90° C
Chemical Resistance:	
Dilute Acids and Alkali:	Good
Detergents:	Good
Petroleum Based Solvents:	Will Dissolve exposed mastic
Joint Movement Capability:	15%
Flow:	AT 80° C. 50g on a vertical surface will produce less than 5mm of flow after 1 hour.
Toxicity:	Contains no known toxic ingredients
APPLICATION	
<p>Optimum performance will be achieved when applied to clean dry, dust and grease free surfaces. After cleaning the bottom of the loop, using a good grade lacquer thinner, Acetone, or 1,1,1, Trichlorethane, The tape should be applied firmly to that surface. Once a good bond has been formed between the loop and the mastic, the release paper may be removed. Turn the loop right side up and place in the desired location. Tread on the entire loop applying as much downward pressure as possible to bond the loop to the roadway.</p> <p>Apply at temperatures above +4° C. / 39° F To improve bonding at these lower temperatures a heat may be used to heat the pavement and dissipate any moisture that may be present.</p>	