



Road Tape

for street repair & traffic counters

SPECIALTY TAPES & ADHESIVES



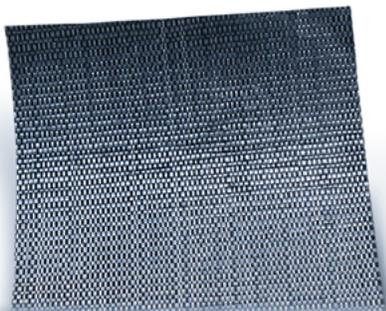
MarMac's Road Tape (also known as Seal Tape) is a reinforced mastic or butyl membrane used for the repair street joints and cracks. It is also an excellent choice for the installation of piezoelectric traffic counters.

Road Tape's integrated adhesive component aggressively adheres to concrete and asphalt surfaces, making Road Tape a long-term repair solution. For application temperatures under 55° F, use of MarMac's RB Adhesive Primer is recommended.

The product is available in two versions to suit your needs: Standard Road Tape, for warm weather and temperate zones; and Winter Road Tape 53B, for cold weather applications. Please refer to the necessary section for version details.

Features & Benefits

- Two versions to cover a broad temp range
- Easy to install
- No special tools required
- Low cost & readily-available





Road Tape data sheet

Applications

- Asphalt
- Concrete
- Pavement Crack Repair
- Traffic Counter Installations

Versions

- Standard Road Tape
- Winter Road Tape 53B

Storage

Store tape in its original container protected from direct sunlight in a dry, cool, well-ventilated area.

Installation

The surface of the structure to be sealed should be clean of dirt and debris. The surface should be as dry as possible in field conditions. The protective release film shall be removed from the edge of the tape and be applied centering the joint gap or crack. Continue to remove the release film as the wrap is applied, while keeping hand tension to prevent wrinkling, ensuring adhesion and alignment. For installation below 55°F, use of MarMac's RB Adhesive Primer is recommended.

Standard Road Tape

MarMac's Standard Road Tape is a reinforced mastic membrane used for warm weather road joint and crack repair as well as piezoelectric traffic counter installation. The product is comprised of a specially-formulated rubberized mastic with a peelable protective release film, backed with a high-strength, heat and shear-resistant woven polypropylene fabric.



Availability

- Roll widths: 2, 4, 6, 12"
- Roll lengths: 60'

TYPE	WIDTH	LENGTH
Standard	2"	60'
Standard	4"	60'
Standard	6"	60'
Standard	12"	60'



Road Tape data sheet



- Woven Propylene Fabric
- Rubberized Mastic Sealant
- Peelable Release Film

TYPICAL PROPERTIES		
	VALUE	METHOD
Film color	Black	Visual
Membrane thickness	0.65"	ASTM D 1000
Tensile strength	1385 psi	ASTM D 882
Permeance	0.1	ASTM E 96B
Elongation	15%	ASTM C 4632
Pliability (0, -15, -25°F)	No cracks	ASTM D 146
Membrane puncture resistance	225 lbs	ASTM E 154
Grab tensile strength	150 lbs	ASTM D 4632

Winter Road Tape 53B

Used for the same applications as MarMac's Standard Road Tape, our Winter Road Tape (53B) was designed to withstand temperatures as low as -50°F without compromise to its overall performance. The product utilizes a heavy-duty, cross-laminated polyethylene backing; with a butyl compound sealant and a peelable protective release film.



Availability

- Roll widths: 6", 12"
- Roll lengths: 50' (x 6"), 100' (x 12")

TYPE	WIDTH	LENGTH
Winter 53B	6"	100'
Winter 53B	12"	50'



Road Tape data sheet



-  Laminated Polyethylene Backing
-  Butyl Compound Sealant
-  Peelable Release Film

TYPICAL PROPERTIES

	VALUE	METHOD
Film color	Black	Visual
Base polymer	Butyl	-
Low-temperature flexibility (-30°F)	1/2" radius	ASTM C 765
Brittleness temperature	-50°F	ASTM D 2137
APPLICATION PROPERTIES	MIN	MAX
Service temperature range	-50°F	150°F

For more information, additional instructions, or questions regarding RoadTape, visit marmac.com/Road-Tape or scan the QR code on the first page.

CAUTION: Prior to use, please read the Manufacturer Warranty & Disclaimer found at marmac.com/cp/disclaimer.

877.962.7622 marmac.com v2.0 0623

