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# WSM Snow Melting Cable

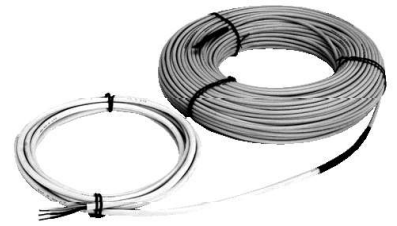
SPECIFICATION SHEET WSC-0726

## PRODUCT CODES

WSM-240/2000 // WSM-Voltage/Wattage

## PRODUCT DESCRIPTION

The WSM (Warmup Snow Melting Cable) is commonly used in concrete pours, asphalt driveways and paved walkways. All Warmup Cables are rated for 208-240-277V applications. Embedded up to 4" deep, they can be laid out as tire-tracks or for full coverage designs.



## ADVANTAGES

- 16ft cold lead, single point connection
- Installation in sand, gravel or on wire mesh

## LIMITATIONS

- Do not cut the cable or apply the cable with staples. Apply caution to avoid nailing through the cable and avoid installation under permanent fixtures.

## SPECIFICATIONS

Operating voltage	240V & 480V
Output rating	± 50 W/sq ft
Lengths	Range from 84' (25m) up to 500' (152m)
Construction	Energy efficient twin-conductor heating cable of 1/4" (6mm)
Maximum temperature	464°F (240°C)
Cold tail length	16.4' (5m)
Warranty	10-Year



**WARMUP INC.**  
 USA: [us@warmup.com](mailto:us@warmup.com)  
 Tel.: 1-888-927-6333  
[www.warmup.com](http://www.warmup.com)

CANADA: [ca@warmup.com](mailto:ca@warmup.com)  
 Tel.: 1-888-592-7687  
[www.warmup.ca](http://www.warmup.ca)



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### TECHNICAL DATA

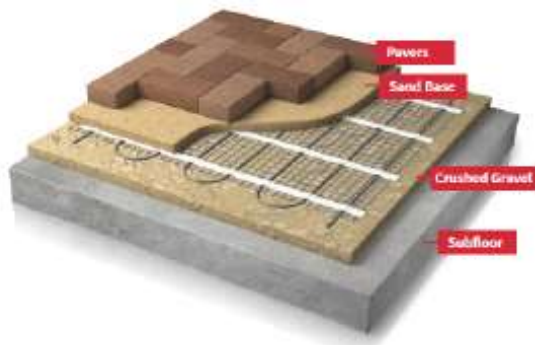
#### Applications

Suitable Coverings	Pavers and related masonry
	Asphalt (direct contact or indirect contact)
	Concrete (not lightweight)
Suitable Base	Crushed gravel base
	Sand bed
	Insulation sheets
Min. coverage	2"
Max. coverage	4"



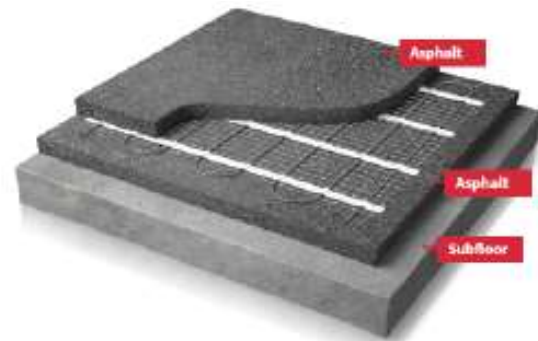
#### Installation under PAVERS

Cables should be covered with 2" of sand for paver application. Pavers to be maximum 4" thick.



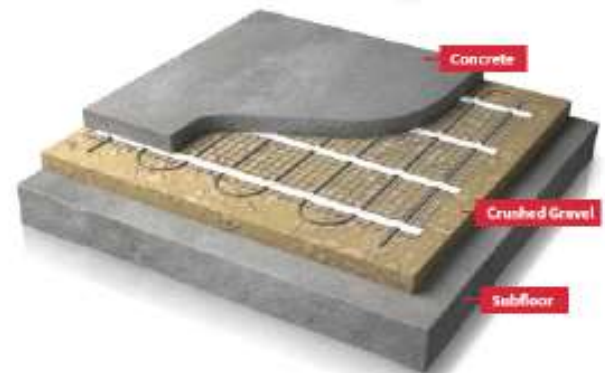
#### Installation under ASPHALT

Cable will withstand direct asphalt contact for limited time until asphalt cools. For pours hotter than 220F, apply a layer of 2" of sand over the cable prior to laying asphalt. Do not use rollers over 1 Ton. Hand-rolling highly recommended.



#### Installation under CONCRETE

Ensure the pour is 4" maximum over the cable. Use re-mesh or wire mesh to secure the cable in the middle of the pour for deeper pours. Cable/Mats can be zip tied to mesh and mesh can be raised with bricks or pulled during pour.





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### PRODUCT SIZE LISTING

Voltage	Length (ft)	Code	Cable spaced at			Wattage (W)	Amps (A)	Resistance (Ω)
			3"	4"	5"			
240V	84	WSM-240/1000	20	27	34	1000	4.20	57.10
	168	WSM-240/2000	43	57	72	2000	8.30	28.90
	209	WSM-240/2500	51	67	84	2500	10.40	23.10
	251	WSM-240/3000	62	84	104	3000	12.50	19.20
	330	WSM-240/4000	85	110	135	4000	16.70	11.50
	420	WSM-240/5000	100	140	170	5000	20.80	10.50
	500	WSM-240/6000	122	181	200	6000	25.00	9.60

Voltage	Length (ft)	Code	Wattage (W)	Amps (A)	Resistance (Ω)
480V	84	WSM-480/1000	1000	2.08	230.77
	209	WSM-480/2500	2500	5.20	92.30
	342	WSM-480/4000	4000	8.33	57.62
	500	WSM-480/6000	6000	10.4	46.15

Voltage	Length (ft)	Code	Wattage (W)	Amps (A)	Resistance (Ω)
600V	84	WSM-600/1000	1000	1.70	360.00
	209	WSM-600/2500	2500	4.20	144.00
	342	WSM-600/4000	4000	6.70	90.00
	500	WSM-600/6000	6000	10.00	60.00

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## WARRANTY & MAINTENANCE

When installed according to the installation manual and proper testing has been performed throughout, the system requires no maintenance for the duration of its warranted life.

The WSM cable is warranted for 10 years against manufacturer's defects and is protected by Warmup's SAFETYnet guarantee. See [www.warmup.com](http://www.warmup.com) for full warranty details.

## TECHNICAL SUPPORT

Warmup is available 24/7/365 at (888) 927-6333.

For quotes, layouts and specific technical information, contact us at:

### Warmup USA

+1 (888) 927-6333

[ussales@warmup.com](mailto:ussales@warmup.com)

### Warmup CANADA

+1 (888) 927-6333

[ca@warmup.com](mailto:ca@warmup.com)

## RELATED PRODUCTS

- WSM-252W - see WSC-0115
- Commbox-600 - see WSC-0927
- DS series controls - see WSC-0809

