

SNOWMAT/300, heating cable mat 300 W/m²

Contact
Heating cables
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SNOWMAT/300

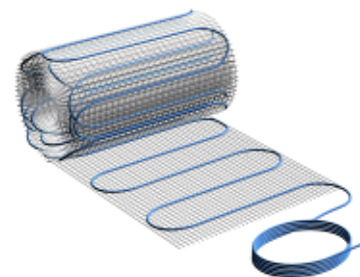
Twin conductor heating cable mat for snow melting applications

DESCRIPTION

SNOWMAT is ideal for quick installation of snow and ice melting applications in outdoor areas such as driveways, courts etc. Can be installed in hot asphalt 160 °C (320 °F), concrete or flagstone and sand.

Comprises a twin conductor heating cable unit attached to a thin and flexible fiberglass net. Mat widths 40 cm for wheel tracks and 80 cm for larger areas.

IP-class, end seal: IPX7



STANDARDS

International EN 50265;
IEC 60332-1; IEC 60800

CHARACTERISTICS

Construction characteristics

Drain wire	Bare copper
Outer sheath	PVC
Insulation	XLPE (chemical)
Type of conductor	Resistance alloy, solid

Dimensional characteristics

Nominal outer diameter	7.5 mm
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Electrical characteristics

Nominal area output	300 W/m ²
Operating voltage	230 V

Usage characteristics

Length of cold lead	10 m
Flame retardant	IEC 60332-1
Max. temperature energized, outer sheath	65 °C



Flame retardant
IEC 60332-1

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Nexans is indicative only and shall not be binding on Nexans or be treated as constituting a representation on the part of Nexans.







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PRODUCT LIST

	Nexans ref.	Country ref.	Name	Mat length [m]	Mat area [m ²]	Mat width [m]	Approx. net weight [kg]
	10035242	1034202	SNOWMAT/300 1100 W	9.1	3.6	0.4	3.2
	10035243	1034204	SNOWMAT/300 1500 W	12.1	4.8	0.4	4.1
	10035244	1034206	SNOWMAT/300 1800 W	14.7	5.9	0.4	4.9
	10035245	1034208	SNOWMAT/300 2150 W	17.4	7	0.4	5.8
	10035246	1034210	SNOWMAT/300 2600 W	11.1	8.9	0.8	6.9
	10035249	1034212	SNOWMAT/300 3300 W	14	11.2	0.8	8.5

 = Make to order,  = In stock



Flame retardant
IEC 60332-1

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