

GREEN CABLE SURFACE XL®

OUTSTANDING FLEXIBILITY

With its constant diameter at every length, the Green Cable Surface XL™ is not only the perfect complement to uncoupling membrane installation systems, but it can also be installed with traditional gauges.



EASY TO INSTALL

FLEXIBLE AND ROBUST CABLE WITH MINIMAL SHAPE MEMORY

ADAPTS TO ROOMS OF ALL SHAPES AND SIZES

MAINTENANCE FREE

ENERGY SAVINGS:

A HEATED MASS RETAINS HEAT MORE EASILY THAN AIR

CAN BE INSTALLED INDOORS IN DRY OR WET ENVIRONMENTS

COMPLETE SET, INCLUDING:

HEATING CABLE, CABLE GAUGES, HOT GLUE STICKS, AND INSTALLATION GUIDE

MANUFACTURING

- Heating elements covered with fluoropolymer insulation for greater reliability
- Paired and twisted dual conductor design to eliminate electromagnetic fields
- Conductors shielded with a copper braid to ensure safety and robustness
- Flexible PVC sheath with constant diameter for easy installation

AVAILABLE VOLTAGES

- 120 V and 240 V

POWERS

- **Cable gauges**
 - 3 in.: 14.5 W/ft²
 - Alternated 3-4 in.: 12.4 W/ft²
 - 4 in.: 10.9 W/ft²
- **Uncoupling membrane**
 - Alternated 2-3 studs (2-1/2 - 3-3/4 in.): 13.8 W/ft²
 - 3 studs (3-3/4 in.): 11.5 W/ft²

CONTROL

- Electronic thermostat for floor heating (sold separately)

INSTALLATION

- Installs in a few easy steps with an uncoupling membrane or the included patented cable spacers
- Compatible with all subfloors that accept thinset mortar or self-leveling underlayment
- Compatible with most floor coverings (Validate installation details with the flooring manufacturer)
- Can be installed in a wet environment, such as a European style shower floor

WARRANTY

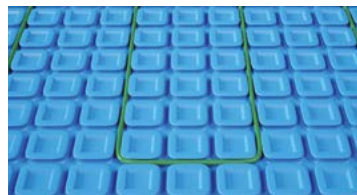
- Twenty-five years*.

IDEAL FOR:

bathroom, kitchen, living room, bedroom, basement, hallway, day care centre, locker room, small space

INSTALLATION SYSTEM

UNCOUPLING MEMBRANE



GAUGES



Membrane sold separately - Gauges included



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TECHNICAL SPECIFICATIONS

Volts	Part No.	Coverage for uncoupling membrane (ft²)				Coverage with cable gauges (ft²)			Wattage* (W)	Amperage (A)	Length (ft)	Price
		Stelpro membrane		Other membrane		3" 14.5 W/ft²	Alternate 3" - 4" 12.4 W/ft²	4" 10.9 W/ft²				
		2 1/2"- 3 3/4" Alternate 2 - 3 Studs 13.8 W/ft²	3 3/4" 3 Studs 11.5 W/ft²	2 3/8"- 3 1/2" Alternate 2 - 3 Studs 14.4 W/ft²	3 1/2" 3 Studs 12 W/ft²							
120 V	HGS120L0024	7.2	8.6	6.9	8.3	6.9	8.0	9.1	88	0.8	24	246.00
	HGS120L0031	9.2	10.9	8.9	10.6	8.9	10.2	11.6	114	1.0	31	254.00
	HGS120L0045	12.8	15.2	12.3	14.7	12.3	14.3	16.2	161	1.4	45	274.00
	HGS120L0067	18.9	22.5	18.1	21.7	18.1	21.0	23.9	242	2.1	67	314.00
	HGS120L0079	22.0	26.3	21.2	25.4	21.2	24.6	28.0	285	2.4	79	333.00
	HGS120L0100	27.8	33.2	26.8	32.1	26.8	31.1	35.4	363	3.1	100	362.00
	HGS120L0111	30.8	36.8	29.6	35.6	29.6	34.4	39.1	403	3.4	111	376.00
	HGS120L0129	35.6	42.5	34.2	41.1	34.2	39.7	45.2	467	3.9	129	404.00
	HGS120L0160	43.9	52.4	42.2	50.7	42.2	49.0	55.8	579	4.9	160	451.00
	HGS120L0176	48.2	57.5	46.3	55.7	46.3	53.8	61.3	638	5.4	176	476.00
	HGS120L0195	53.2	63.5	51.2	61.5	51.1	59.4	67.7	707	5.9	195	508.00
	HGS120L0209	56.9	68.0	54.7	65.8	54.7	63.6	72.5	758	6.4	209	531.00
	HGS120L0240	65.2	78.0	62.7	75.4	62.7	72.9	83.1	870	7.3	240	564.00
	HGS120L0252	68.3	81.7	65.6	79.0	65.6	76.3	87.0	879	7.4	252	574.00
	HGS120L0276	74.9	89.5	71.9	86.6	71.9	83.7	95.4	1054	8.8	276	592.00
	HGS120L0316	85.3	102.1	82.0	98.7	82.0	95.4	108.8	1118	9.4	316	654.00
	HGS120L0356	96.0	114.8	92.2	111.0	92.2	107.3	122.3	1218	10.2	356	723.00
	HGS120L0386	103.9	124.3	99.8	120.2	99.8	116.1	132.4	1398	11.7	386	750.00
	HGS120L0454	121.8	145.8	117.0	141.0	117.0	136.2	155.4	1645	13.7	454	815.00

240 V / 208 V	HGS240L0031	9.1	10.8	8.8	10.5	8.8	10.1	11.5	113 / 85	0.5 / 0.4	31	270.00
	HGS240L0049	13.9	16.6	13.4	16.0	13.4	15.5	17.6	176 / 132	0.8 / 0.7	49	288.00
	HGS240L0063	17.8	21.2	17.1	20.5	17.1	19.8	22.6	228 / 171	1.0 / 0.9	63	307.00
	HGS240L0089	24.8	29.6	23.9	28.7	23.9	27.7	31.5	322 / 242	1.4 / 1.2	89	320.00
	HGS240L0111	30.8	36.8	29.6	35.6	29.6	34.4	39.1	403 / 303	1.7 / 1.5	111	343.00
	HGS240L0134	36.8	44.0	35.4	42.5	35.4	41.1	46.8	484 / 364	2.1 / 1.8	134	379.00
	HGS240L0157	43.1	51.5	41.5	49.9	41.5	48.2	54.9	570 / 428	2.4 / 2.1	157	410.00
	HGS240L0178	48.6	58.1	46.7	56.2	46.7	54.3	61.9	645 / 484	2.7 / 2.4	178	442.00
	HGS240L0200	54.6	65.2	52.5	63.1	52.5	61.0	69.5	725 / 545	3.1 / 2.7	200	474.00
	HGS240L0222	60.5	72.3	58.1	70.0	58.1	67.6	77.0	806 / 605	3.4 / 3.0	222	507.00
	HGS240L0258	69.9	83.6	67.2	80.9	67.2	78.1	89.1	934 / 702	3.9 / 3.4	258	557.00
	HGS240L0291	78.7	94.1	75.6	91.0	75.6	87.9	100.3	1054 / 792	4.4 / 3.9	291	604.00
	HGS240L0320	86.4	103.3	83.0	100.0	83.0	96.6	110.1	1159 / 871	4.9 / 4.2	320	645.00
	HGS240L0352	95.0	113.6	91.2	109.9	91.2	106.1	121.1	1276 / 958	5.4 / 4.7	352	681.00
	HGS240L0390	105.0	125.6	100.9	121.5	100.9	117.4	133.9	1413 / 1062	5.9 / 5.1	390	715.00
	HGS240L0418	112.4	134.4	107.9	130.0	107.9	125.6	143.3	1515 / 1138	6.4 / 5.5	418	740.00
	HGS240L0480	128.8	154.2	123.7	149.1	123.7	144.0	164.3	1739 / 1306	7.3 / 6.3	480	813.00
	HGS240L0503	134.8	161.4	129.5	156.1	129.5	150.8	172.0	1760 / 1322	7.4 / 6.4	503	839.00
	HGS240L0553	148.0	177.2	142.2	171.4	142.2	165.5	188.9	2109 / 1584	8.8 / 7.7	553	911.00
	HGS240L0632	168.9	202.2	162.2	195.6	162.2	188.9	215.5	2234 / 1678	9.4 / 8.1	632	1 015.00
	HGS240L0712	189.9	227.5	182.4	220.0	182.4	212.5	242.4	2438 / 1831	10.2 / 8.8	712	1 067.00
	HGS240L0772	205.7	246.4	197.6	238.2	197.6	230.1	262.6	2796 / 2100	11.7 / 10.1	772	1 200.00
	HGS240L0908	241.5	289.3	232.0	279.7	232.0	270.2	308.4	3289 / 2470	13.7 / 11.9	908	1 460.00

*240-volt models can be connected to a 208-volt source, but the heating capacity will be reduced to approximately 75% of the indicated value.

ACCESSORIES

Part No.	Description	Price
HGSMD162	STELPRO - Uncoupling membrane (roll of 162 ft²)	543.00
HGSMD054	STELPRO - Uncoupling membrane (roll of 54 ft²)	211.00
HGSMDF	STELPRO - Uncoupling membrane (sheet of 8.9 ft²)	31.00
HGSGG	STELPRO - Gauges for heating cable (pack of 20), includes glue stick	25.00
FLS1240	STELPRO - 10K Thermal floor sensor - 15 ft wire	26.00
FLG25	STELPRO - Hot Glue Sticks (25 units)	37.00
FSK-03	STELPRO - Repair kit (for 1 splice) - Twin conductor surface cable (GS, HGS, CGS, CPS, TS)	43.00

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