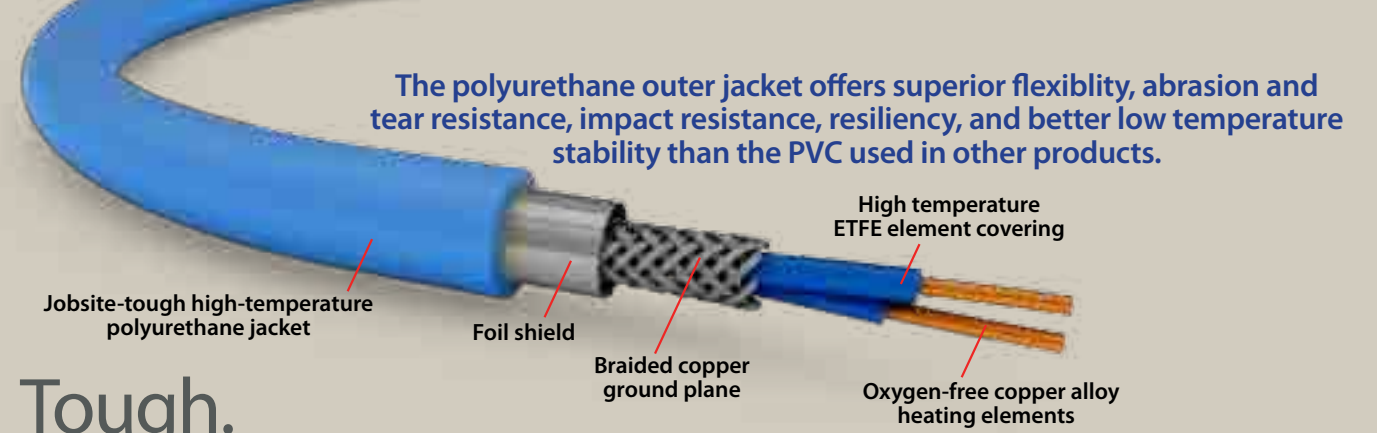


# SlabHeat™

ELECTRIC INDOOR SLAB HEATING

**No shoes required.**

Enjoy the comfort of heated concrete floors.



## Tough.

SlabHeat is specifically engineered to handle the typical concrete pour. Each coil of SlabHeat cable can be installed on either 4" or 6" centers, ensuring even the most challenging spaces can be heated.

## Available sizes.

Model Number	Cable Length	Sq. Ft. Coverage @4" OC (15w/sq ft)	Sq. Ft. Coverage @6" OC (10w/sq ft)	Voltage	Amp Draw	Total Watts	Resistance Range (Ohms)
<b>120VAC SlabHeat Cable</b>							
SH15120050	146	50	75	120V	6.3	750	16 - 21
SH15120066	193	66	98		8.3	990	11 - 15
SH15120082	241	82	122		10.3	1230	9 - 12
SH15120100	294	100	149		12.5	1500	7 - 10
SH15120114	336	114	170		14.3	1710	6 - 9
<b>240VAC SlabHeat Cable</b>							
SH15240100	294	100	149	240V	6.3	1500	33 - 41
SH15240132	388	132	196		8.3	1980	23 - 30
SH15240164	483	164	243		10.3	2460	18 - 23
SH15240200	590	200	297		12.5	3000	15 - 20
SH15240228	673	228	339		14.3	3420	13 - 17

Learn more about SlabHeat by visiting [suntouch.com/SlabHeat](http://suntouch.com/SlabHeat).



## Applications.

SlabHeat cable can be installed over an existing slab in a "slab cap" or in a new slab. Insulation is recommended to improve efficiency and to improve response time.



4500 E. Progress Place  
Springfield, MO 65803-8816  
[www.suntouch.com](http://www.suntouch.com)  
888-432-8932 (toll-free USA/Canada)  
417-522-6128 (phone)  
417-831-4067 (Fax)

# SlabHeat™

ELECTRIC INDOOR SLAB HEATING

SlabHeat™ is engineered with the capability to produce enough BTUs to heat a slab, the space, and the surface people walk on. Regardless of size, shape, or thickness, SlabHeat is the way to provide heat to just about any environment. SlabHeat can cover one large area or zoned into smaller areas to control heat when and where it is wanted.

## Benefits of SlabHeat™ heating:

- Maintenance-free
- No vents or duct work, silent heat
- Comfortable, even heat without the drying effects of forced air heating
- Efficient - warmth at your feet

## Features of SlabHeat™ Cable:

- The polyurethane outer jacket offers:
  - superior flexibility - abrasion and tear resistance
  - impact resistance - resiliency
  - better low temperature stability than the PVC used in other products.
- Reliable, durable design
- Tough - engineered to handle the rigors of concrete installation
- Engineered by a company with decades of experience in hydronic and electric radiant floor heating



*"SlabHeat is the perfect solution to my home's heating needs."*

Note: Final installation requires the SlabHeat cable be located no more than 2" below the finished surface of the floor. Mesh/grid can be set on chairs to accomplish this. See installation manual.



## SlabHeat controls.

SlabHeat controls are offered in non-programmable and programmable models. An integral relay system is offered to control larger systems.

These dual-voltage controls sense floor or air temperature, have built-in GFCI protection, and energy-saving technology. All three controls are ETL listed in the USA and Canada.

SunStat



SunStat Pro



SunStat Relay



home  
bathroom  
foyer  
school  
gymnasium  
home gym  
sunroom  
washroom  
barracks  
mud room  
indoor courtyard  
raquetball court  
shower facility  
animal containment  
stable  
barn  
hen house  
machine shop  
auto shop  
backyard play house  
garden studio  
cabana  
art studio  
addition  
detached garage  
attached garage  
carriage house  
refrigerated warehouse  
basement floor

