



COSY  
FLOOR



COMPREHENSIVE  
LIFETIME  
WARRANTY

# INSTALL FASTER. GET DONE SOONER.

COSYFLOOR HEATS FAST, INSTALLS FASTER.



**INSTALLS FAST & EASY:**  
TRANSPARENT MEMBRANE  
MAKES INSTALLS QUICKER



**MECHANICAL BOND:**  
FLARED STUDS GRIP  
THINSET STRONGER



**NO WATERPROOF  
LAYER NEEDED:**  
APPROVED FOR WET  
INSTALLS LIKE SHOWERS



**HIGH-HEAT RATING:**  
UP TO 105°C, BEATS  
TOP BRANDS



**WORKS WITH ALL  
MEMBRANES:**  
NO BRAND  
RESTRICTIONS





## Why COSY FLOOR

CosyFloor puts the everyday luxury of warm floors within everyone's reach, meaning homeowners can say goodbye to chilly, uninviting floors for good, while enjoying year after year of reliable performance.

Compatible with just about any home and any floorcovering, CosyFloor's versatility and convenient kit format also makes it easy for distributors and contractors to introduce more customers to the ultimate comfort of infloor heating.

Available in either a mat or cable format, CosyFloor infloor heating systems are versatile, convenient and cost-effective.

- Easy-install mat & cable systems
- Suitable for new & existing homes
- Compatible with all floorcoverings
- Fits any room size or shape
- Zero maintenance
- Lifetime guarantee





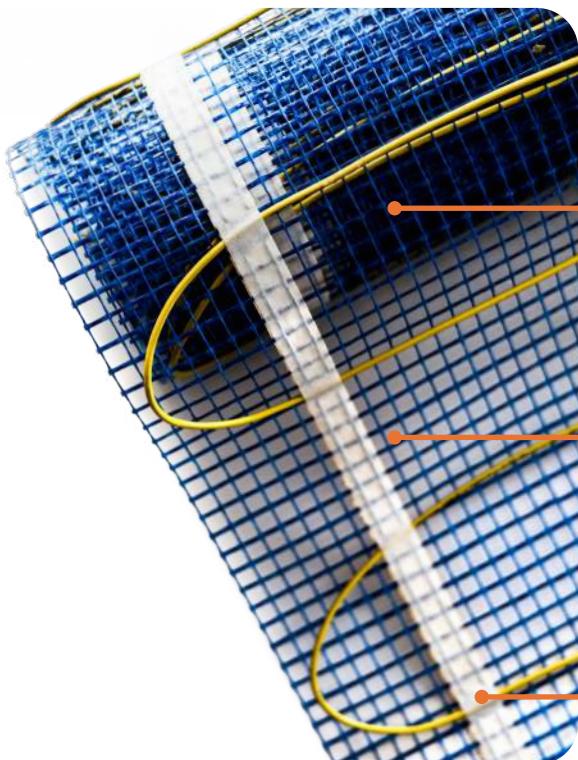
COMPREHENSIVE  
LIFETIME  
WARRANTY

## CosyFloor Content Guide

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## CosyFloor Heating Mat System

- One of the best infloor heating systems for a time saving installation.
- High quality lay-flat mesh provides ultimate ease of installation.
- Thinnest and most robust heating cable coupled with a lifetime warranty combine for complete peace of mind.
- Only 3/16th of an inch thick for integration into almost any room.
- Self-adheres to subfloor for fast, simple, easy installation.

The CosyFloor electric heating mat provides efficient underfloor heating with a low-profile, easy-to-install design. Pre-sized mats accelerate installation for multi-unit projects, while the fiberglass mesh and twin-conductor heating cable allow for small onsite adjustments. The thin 3/16" profile integrates smoothly with thinset or self-levelling cement, eliminating the need for additional adhesives.



Fast installation with pre-sized heating pads



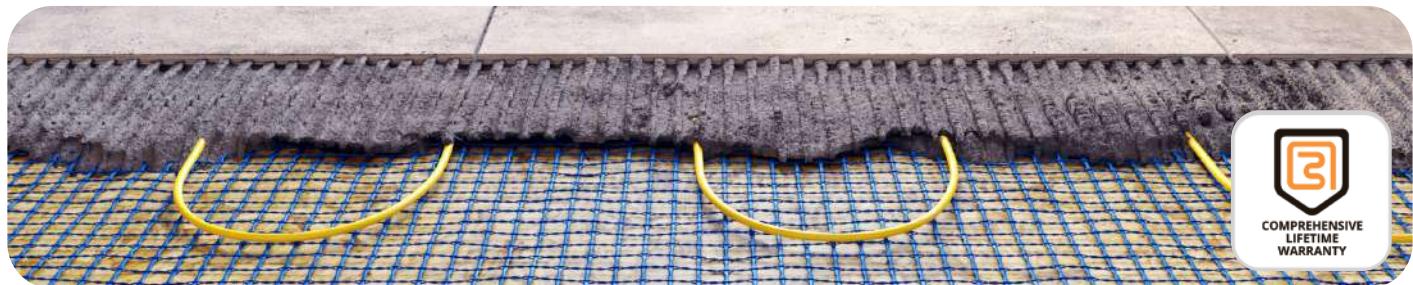
Customizable mesh + cable design for flexible onsite layout



Low-profile build for seamless floor integration



ETL certified for safety and reliability



# HEATMAT

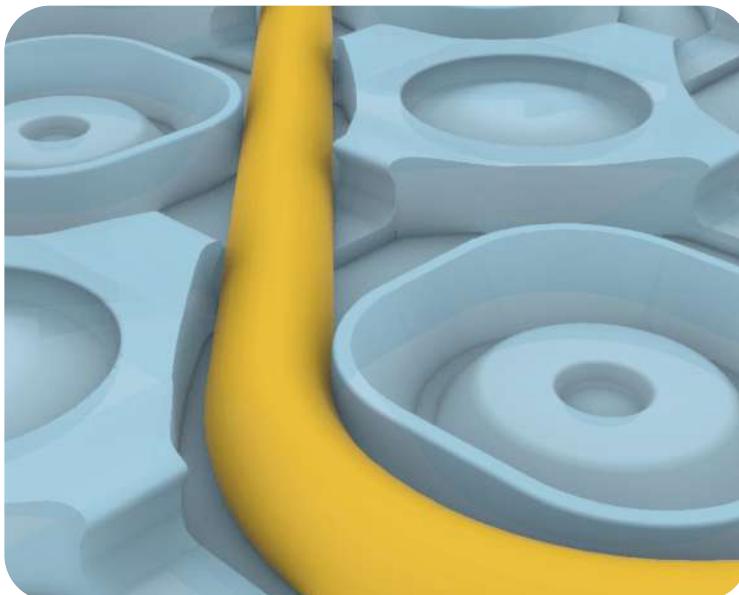
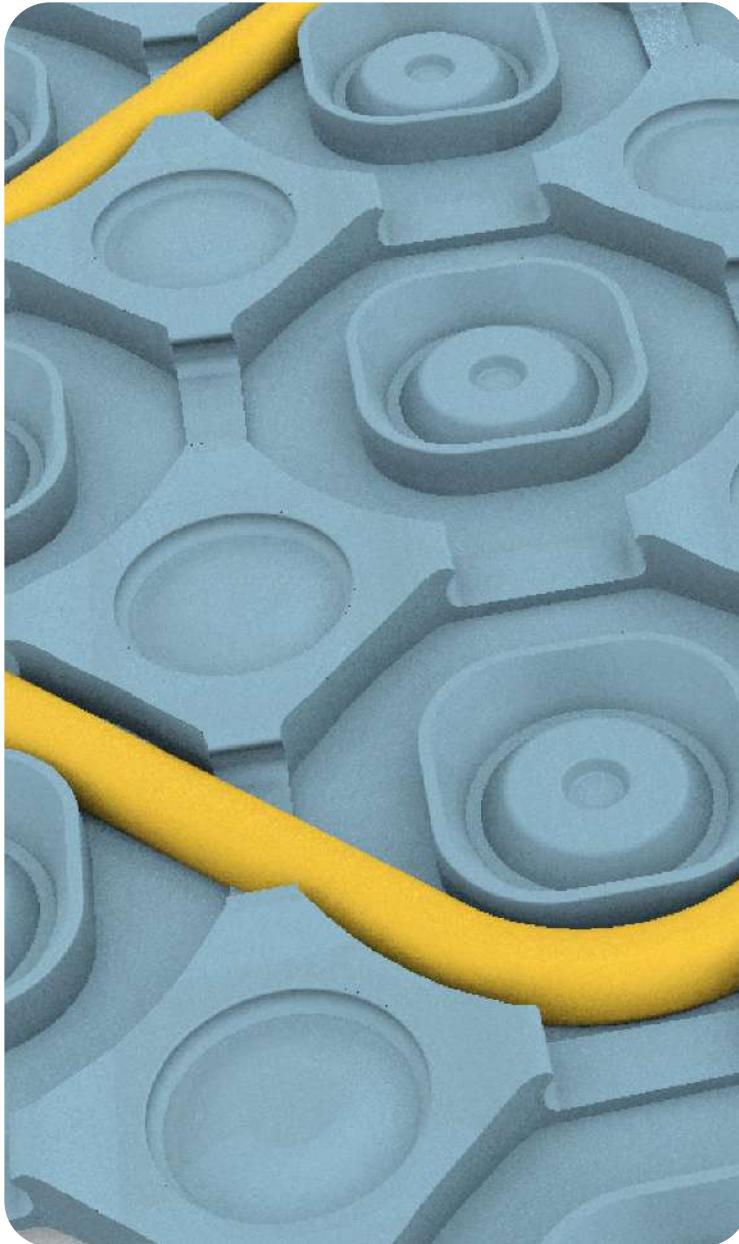
## CosyFloor Heating Mat System

SQ FT COVERAGE	AMPS	WATTS	MAT SIZE (INCHES)	CABLE ONLY CODE	INC. PROGRAMABLE THERMOSTAT (T5267) CODE	INC. PROGRAMABLE THERMOSTAT (T5268) CODE	INC. PROGRAMABLE THERMOSTAT (T5269) CODE
<b>110 VOLT COSYFLOOR CABLE SYSTEM</b> (includes heating mat, thermostat floor sensor, circuit fault detector)							
10	1.0	106	73 X 20	C1010	C1010S	C1010ST	C1010STW
15	1.6	176	110 X 20	C1015	C1015S	C1015ST	C1015STW
20	2.1	230	146 X 20	C1020	C1020S	C1020ST	C1020STW
25	2.5	275	183 X 20	C1025	C1025S	C1025ST	C1025STW
30	3.1	340	220 X 20	C1030	C1030S	C1030ST	C1030STW
35	3.8	420	256 X 20	C1035	C1035S	C1035ST	C1035STW
40	5.1	560	293 X 20	C1040	C1040S	C1040ST	C1040STW
50	5.5	610	366 X 20	C1050	C1050S	C1050ST	C1050STW
60	7.3	800	439 X 20	C1060	C1060S	C1060ST	C1060STW
70	7.5	820	512 X 20	C1070	C1070S	C1070ST	C1070STW
80	7.9	870	585 X 20	C1080	C1080S	C1080ST	C1080STW
90	8.5	940	659 X 20	C1090	C1090S	C1090ST	C1090STW
100	10.7	1180	732 X 20	C1100	C1100S	C1100ST	C1100STW
110	9.8	1080	805 X 20	C1110	C1110S	C1110ST	C1110STW

SQ FT COVERAGE	AMPS	WATTS	MAT SIZE (INCHES)	CABLE ONLY CODE	INC. PROGRAMABLE THERMOSTAT (T5267) CODE	INC. PROGRAMABLE THERMOSTAT (T5268) CODE	INC. PROGRAMABLE THERMOSTAT (T5269) CODE
<b>220 VOLT COSYFLOOR MAT</b> (includes heating mat, thermostat floor sensor, circuit fault detector)							
10	0.4	98	73 X 20	C2010	C2010S	C2010ST	C2010STW
15	0.8	180	110 X 20	C2015	C2015S	C2015ST	C2015STW
20	1.0	210	146 X 20	C2020	C2020S	C2020ST	C2020STW
25	1.3	290	183 X 20	C2025	C2025S	C2025ST	C2025STW
30	1.6	350	220 X 20	C2030	C2030S	C2030ST	C2030STW
35	1.9	415	256 X 20	C2035	C2035S	C2035ST	C2035STW
40	2.1	460	293 X 20	C2040	C2040S	C2040ST	C2040STW
50	2.5	550	366 X 20	C2050	C2050S	C2050ST	C2050STW
60	3.1	680	439 X 20	C2060	C2060S	C2060ST	C2060STW
80	5.1	1120	585 X 20	C2080	C2080S	C2080ST	C2080STW
100	5.5	1200	732 X 20	C2100	C2100S	C2100ST	C2100STW
120	7.3	1600	878 X 20	C2120	C2120S	C2120ST	C2120STW
140	7.5	1650	1025 X 20	C2140	C2140S	C2140ST	C2140STW
160	7.9	1740	1171 X 20	C2160	C2160S	C2160ST	C2160STW
180	8.5	1870	1317 X 20	C2180	C2180S	C2180ST	C2180STW
220	9.8	2150	1610 X 20	C2220	C2220S	C2220ST	C2220STW

## CONTROLS & ACCESSORIES

Thermostat Floor Sensor	T5262
15A Dual Voltage Programmable Thermostat	T5267
15A Programmable Touchscreen Thermostat	T5268
15A Programmable Touchscreen Thermostat With WiFi	T5269
Heating Cable Repair Kit	T5271
CosyFloor Circuit Fault Detector	T5273
25' Connection Cable (inc. connection kit)	T5275-25
CosyFloor Cable Fastening Tape	T5279
Dual Voltage 15A Power Base	T5304



## CosyFloor Membrane + Cable System



### Installer-Friendly Translucent Membrane

Shows complete mortar contact, ensuring full coverage and speeding up installation



### Superior Heat Transfer

Even heat dispersion and faster warm-up time



### 1 inch Cable Pucks

Reduces complexity in cable spacing and provides more flexibility in heating cable coverage



### Formed Insulation for most Durable & Flexible Cable

Cables are easier to form to desired layout



### Higher Rated Cables

For ultimate quality and longevity



### Best Warranty

Longest most inclusive warranty



## HEATING CABLES | COVERAGE TABLE

### SQ FT COVERAGE

(based on cable spacing & watts/sq.ft.):

2" 18W/FT	3" 12W/FT	4" 9W/FT	AMPS	WATTS	CABLE LENGTH (FEET)	CABLE ONLY CODE	INC. PROGRAMMABLE THERMOSTAT (T5267) CODE	INC. PROGRAMMABLE THERMOSTAT (T5268) CODE	INC. PROGRAMMABLE THERMOSTAT (T5269) CODE
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### 110 VOLT COSYFLOOR CABLE SYSTEM

(includes heating cable, thermostat heat sensor & circuit fault detector)

7	10	13	1.0	106	42	C3010	C3010S	C3010ST	C3010STW
10	15	20	1.6	176	63	C3015	C3015S	C3015ST	C3015STW
13	20	27	2.1	230	84	C3020	C3020S	C3020ST	C3020STW
17	25	33	2.5	275	105	C3025	C3025S	C3025ST	C3025STW
20	30	40	3.1	340	126	C3030	C3030S	C3030ST	C3030STW
23	35	47	3.8	420	148	C3035	C3035S	C3035ST	C3035STW
27	40	53	5.1	560	169	C3040	C3040S	C3040ST	C3040STW
33	50	67	5.5	610	210	C3050	C3050S	C3050ST	C3050STW
40	60	80	7.3	800	253	C3060	C3060S	C3060ST	C3060STW
53	70	93	7.5	820	295	C3070	C3070S	C3070ST	C3070STW
47	90	107	7.9	870	336	C3080	C3080S	C3080ST	C3080STW
60	80	120	8.5	940	377	C3090	C3090S	C3090ST	C3090STW
67	100	133	10.7	1180	421	C3100	C3100S	C3100ST	C3100STW
73	110	147	9.8	1080	459	C3110	C3110S	C3110ST	C3110STW

### 220 VOLT COSYFLOOR CABLE SYSTEM

(includes heating cable, thermostat floor sensor, circuit fault detector & fastening tape)

7	10	13	0.4	98	42	C4010	C4010S	C4010ST	C4010STW
13	20	27	1.0	210	84	C4020	C4020S	C4020ST	C4020STW
20	30	40	1.6	350	127	C4030	C4030S	C4030ST	C4030STW
27	40	53	2.1	460	168	C4040	C4040S	C4040ST	C4040STW
33	50	67	2.5	550	209	C4050	C4050S	C4050ST	C4050STW
40	60	80	3.1	680	251	C4060	C4060S	C4060ST	C4060STW
53	80	107	5.1	1120	338	C4080	C4080S	C4080ST	C4080STW
67	100	133	5.5	1200	427	C4100	C4100S	C4100ST	C4100STW
80	120	160	7.3	1600	506	C4120	C4120S	C4120ST	C4120STW
93	140	187	7.5	1650	587	C4140	C4140S	C4140ST	C4140STW
107	160	213	7.9	1740	671	C4160	C4160S	C4160ST	C4160STW
120	180	240	8.5	1870	758	C4180	C4180S	C4180ST	C4180STW
147	220	293	9.8	2150	923	C4220	C4220S	C4220ST	C4220STW

### CONTROLS & ACCESSORIES

Thermostat Floor Sensor	T5262
15A Dual Voltage Programmable Thermostat ft. Roll)	T5267
15A Programmable Touchscreen Thermostat	T5268
15A Programmable Touchscreen Thermostat With WiFi	T5269
Heating Cable Repair Kit	T5271

### CONTROLS & ACCESSORIES

CosyFloor Circuit Fault Detector	T5273
25' Connection Cable (inc. connection kit)ft. Roll)	T5275-25
CosyFloor Cable Fixing Strips (Pack of 20)	T5278
CosyFloor Cable Fastening Tape	T5279
Dual Voltage 15A Power Base	T5304

### MEMBRANE

20"x40" CosyFloor Heating Cable Membrane (5-56sq.ft. Sheet)	U0008
40"x50' CosyFloor Heating Cable Membrane (16sq.ft. Roll)	U1161

## CosyFloor Thermostats

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### **T5267** | 15A Thermostat — **Programmable Thermostat**

- 7 day programmable
- Includes air & floor temperature sensors
- Dual voltage 120V + 240V
- Built-in GFCI protection
- Battery backup



### **T5268** | 15A Thermostat — **Touchscreen Thermostat**

- Color display with Child Lock
- Touchscreen
- 7 day programmable
- Includes air & floor temperature sensors
- Dual voltage 120V + 240V
- Built-in GFCI protection
- Battery backup



### **T5269** | 15A Thermostat — **Touchscreen Thermostat with WiFi**

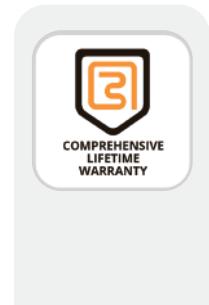
- WiFi enabled
- Color touchscreen display with Child Lock
- 7 day programmable
- Includes air & floor temperature sensors
- Dual voltage 120V + 240V
- Built-in GFCI protection



### **T5304** | Power module — **Dual Voltage Power Module**

Used in conjunction with our T5268 or T5269 thermostats for larger heated floor areas.

- Dual voltage 120V + 240V
- Built-in GFCI protection
- 3 year warranty
- Max load 15 amps



## CosyFloor Accessories



### THERMOSTAT HEAT SENSOR

- Replacement floor sensor
- Used in conjunction with the thermostat to determine the floor temperature

**T5262**



### WIRE REPAIR KIT

- Used to repair yellow heating cable in cases of damage

**T5271**



### 25' CONNECTION CABLE

- To extend cold connection cable in heated areas with remote thermostat locations

**T5275-25**



### CIRCUIT FAULT DETECTOR

- Connect heating cable or mat to fault detector prior to floor installation, and an audible warning will sound if damage has occurred.

**T5262**



### CABLE FIXING STRIPS

- For use when fixing Cosyfloor cable systems to any sub floor

*Pack of 20*

**T5262**



## Power Modules for Heating Large Areas

The power module system is ideal for 110V and 220V applications where the area of heated floor exceeds certain square footages. The power module is used in conjunction with the T5268 touchscreen thermostat or the T5269 touchscreen thermostat with WiFi – it cannot be used with the T5267 programmable thermostat. Each power module is capable of controlling up to 150 sq ft (110V) or 300 sq ft (220V) of heated floor area.

### Benefits Include:

- Precision temperature control of larger heated floor areas using one thermostat
- Zoning capabilities throughout larger heated floor areas
- 2 year warranty

### 110 VOLT PROJECTS EXCEEDING 150 SQ FT

When heating **more than 150 sq ft** of floor area using 110V power, you will need to add one or more power modules. In addition to a thermostat, add a power module (Code T5304) for every 150 Sq Ft or 14.9 amps of heated floor space.

#### 150 Sq Ft - 14.9 amps

- 1 x 110 sq ft mat / cable
- 1 x 40 sq ft mat / cable
- 1 x T5268 OR T5269 thermostat

#### 200 Sq Ft - 18.3 amps

- 1 x 110 sq ft mat / cable
- 1 x 90 sq ft mat / cable
- 1 x T5304 power module
- 1 x T5268 OR T5269 thermostat

#### 500 Sq Ft - 46.5 amps

- 4 x 110 sq ft mat / cable
- 1 x 60 sq ft mat / cable
- 4 x T5304 power module
- 1 x T5268 OR T5269 thermostat

#### 300 Sq Ft - 14.9 amps

- 1 x 220 sq ft mat / cable
- 1 x 80 sq ft mat / cable
- 1 x T5268 OR T5269 thermostat

#### 400 Sq Ft - 18.3 amps

- 1 x 220 sq ft mat / cable
- 1 x 180 sq ft mat / cable
- 1 x T5304 power module
- 1 x T5268 OR T5269 thermostat

#### 900 Sq Ft - 44.7 amps

- 3 x 220 sq ft mat / cable
- 3 x 80 sq ft mat / cable
- 2 x T5304 power module
- 1 x T5268 OR T5269 thermostat

### 220 VOLT PROJECTS EXCEEDING 300 SQ FT

When heating **more than 300 sq ft** of floor area using 220V power, you will need to add one or more power modules. In addition to a thermostat, add a power module (Code T5304) for every 300 Sq Ft or 14.9 amps of heated floor space.


 COMPREHENSIVE  
LIFETIME  
WARRANTY

## Comprehensive Lifetime Warranty



- Complete peace of mind covering all materials and labour for your full flooring project
- 100% coverage – no depreciated cost methods
- Lifetime, for the original homeowner

As infloor heating specialists with 20 years of experience manufacturing and supplying infloor heating systems across North America, we know the importance of our warranty commitment to the lives of our installers and end-users.

### All thermostats carry a 3 year warranty.

*This warranty applies for all infloor heating systems installed after January 1, 2025.*

## Comprehensive Lifetime Warranty Summary of Terms

Cosyfloor Systems Inc. warrants that its Infloor Heating Cables will be free from manufacturing defects for the lifetime of the original purchaser in the property in which the heating system is installed. In case of failure, CosyFloor will repair or replace entire floor covering installation in part or in whole as necessary to restore infloor heating system to working condition.

Cosyfloor Systems Inc. warrants that its Infloor Heating Thermostats will be free from manufacturing defects for a period of 3 years from the date of installation.

### Conditions of Coverage:

- Installation is completed according to installation guidelines and recommendations of CosyFloor
- Installation is completed in accordance with applicable local and national building codes and regulations
- Complete warranty registration is filed within 30 days of installation at <https://cosyfloor.ca/warranties/>
- Warranty Claims must be made within 30 days of date of failure
- Original proof of purchase is required to claim warranty

### Exclusions from Coverage:

- Commercial installations
- Installations where CosyFloor infloor heating system appears to have been altered from original specification.
- Installations where CosyFloor infloor heating system appears to have been damaged or repaired following installation.

### Limitations of Coverage:

- Applicable for installations within the United States & Canada
- Includes removal and re-installation of necessary flooring materials not extending beneath the original subfloor and above the finished floor (eg: walls, tub surrounds toilets) OR provide compensation equal to the cost of the original floor installation but not exceeding 100sq.ft. and \$40/sq.ft.
- In instances where original finish materials are no longer available, CosyFloor cannot guarantee an exact match of original finish material
- Purchasers are expected to hold 10% coverage of floor finish materials in case of repairs
- Thermostats must be installed within 6 months from purchase date otherwise warranty period shall commence from purchase date and continue for 3.5 years
- Associated travel costs to complete work in rural locations



# Step Into Warmth

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