

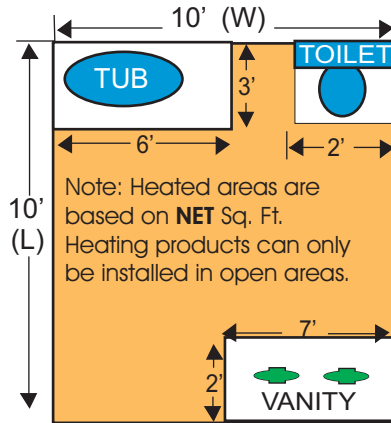
# NEXANS ELECTRIC FLOOR **WARMING** SELECTION GUIDE

## Series TXLP/1 Single Conductor Cable

### 5 EASY Steps to Warm Floors

#### Measure

- 100 total sq. ft.
- 4 toilet
- 14 vanity
- 18 tub
- =64 OPEN sq. ft.



#### 120 VOLT TXLP/1 FLOOR WARMING CABLES

MODEL NUMBER	NET Sq. Ft.
TXLP/1 – 300/17-120	23-37
TXLP/1 – 500/17-120	38-55
TXLP/1 – 730/17-120	56-81
TXLP/1 – 1060/17-120	82-117
TXLP/1 – 1470/17-120	118-163

#### 120 VOLT TXLP/1 CABLE TECHNICAL DATA

MODEL NUMBER	LENGTH	WATTS	OHMS	AMPS
TXLP/1 – 300/17-120	60'	300	48	2.5
TXLP/1 – 500/17-120	101'	500	28.9	4.2
TXLP/1 – 730/17-120	141'	730	19.7	6.1
TXLP/1 – 1060/17-120	204'	1060	13.5	8.8
TXLP/1 – 1470/17-120	284'	1470	9.7	12.3

#### 230 VOLT TXLP/1 FLOOR WARMING CABLES

MODEL NUMBER	NET Sq. Ft.
TXLP/1 – 300/17	23-30
TXLP/1 – 400/17	31-40
TXLP/1 – 500/17	41-50
TXLP/1 – 600/17	51-60
TXLP/1 – 700/17	61-70
TXLP/1 – 850/17	71-85
TXLP/1 – 1000/17	86-105
TXLP/1 – 1250/17	106-125
TXLP/1 – 1400/17	126-140
TXLP/1 – 1750/17	141-175
TXLP/1 – 2200/17	176-220
TXLP/1 – 2600/17	221-260
TXLP/1 – 3100/17	261-310

#### 230 VOLT TXLP/1 CABLE TECHNICAL DATA

MODEL NUMBER	LENGTH	WATTS	OHMS	AMPS
TXLP/1 – 300/17	58'	300	176	1.3
TXLP/1 – 400/17	77'	400	132.1	1.7
TXLP/1 – 500/17	96'	500	106	2.2
TXLP/1 – 600/17	115'	600	88.3	2.6
TXLP/1 – 700/17	135'	700	75.8	3
TXLP/1 – 850/17	164'	850	62	3.7
TXLP/1 – 1000/17	193'	1000	52.9	4.4
TXLP/1 – 1250/17	241'	1250	42.6	5.4
TXLP/1 – 1400/17	270'	1400	37.7	6.1
TXLP/1 – 1750/17	338'	1750	29.8	7.6
TXLP/1 – 2200/17	424'	2200	24.6	9.6
TXLP/1 – 2600/17	512'	2600	20.3	11.3
TXLP/1 – 3100/17	607'	3100	17.1	13.5

#### Confirm Electrical Supply

Is electric supply  
120 Volt ? or 230 Volt ?

#### Verify Available Floor Height

Will floor take minimum  
3/8" Mortar bed?

#### Select Product

Go to the **SELECTION GUIDE**  
on the right and choose  
the required product.

#### Place Order

Phone: 800-522-3986  
Fax: 215-257-7399  
e-mail: sales@OrbitMfg.com  
Website: www.OrbitMfg.com

### Technical Support

**FREE** consultation and quotation services on projects.  
**LIVE**, on-the-job phone support from our technical  
service experts. **TOLL - FREE** customer consultation.