

## XtremeFLEX® Heating Tapes Selection Guide

Type	Maximum Exposure Temperature	Power Density watts/in <sup>2</sup> (watts/mm <sup>2</sup> )	Suitable for Electrical Conductive Surfaces	Moisture and Chemical Resistant	Integral Tie Downs	Grounded	Built-in Control
HSTAT Silicone Rubber Heating Tape with Adjustable Thermostat Control	425°F (218°C)	6.0 (0.009)	✓	✓			✓
BSAT Silicone Rubber Heating Tape with Time Percentage Dial Control	450°F (232°C)	6.0 (0.009)	✓	✓			✓
BSTS Silicone Rubber Heating Tape with Preset Thermostat	450°F (232°C)	6.0 (0.009)	✓	✓		✓	✓
BIH Heavy Insulated Heating Tape	900°F (482°C)	Standard: 8.6 (0.013) Wide: 5.1 (0.008)	✓		✓		
BWH High Temperature Heavy Insulated Heating Tape	1400°F (760°C)	Standard: 13.1 (0.020) Wide: 7.7 (0.012)	✓		✓		
B00 Standard Insulated Heating Tape	900°F (482°C)	8.6 (0.013)			✓		
BW0 High Temperature Standard Insulated Heating Tape	1400°F (760°C)	13.1 (0.020)			✓		
BWH-D Dual Element Heating Tape	1400°F (760°C)	13.1 (0.020)	✓		✓		
BIH-G Grounded Heavy Insulated Heating Tape	482°F (250°C)	9.6 (0.015)	✓		✓	✓	
BS0 Silicone Rubber Heating Tape	450°F (232°C)	4.3 (0.007)	✓	✓			
BS0-G Grounded Silicone Rubber Heating Tape	450°F (232°C)	4.3 (0.007)	✓	✓		✓	
CTL Cut-To-Length Silicone Rubber Heating Tape	450°F (232°C)	Varies with length	✓	✓			
HTC Heating Cord	900°F (482°C)	1.8 (0.003)	✓		✓		
HWC High Wattage Heating Cord	1400°F (760°C)	13.1 (0.020)	✓		✓		