

# Tuff Cable<sup>®</sup> Snow Melting, Deicing, & Floor Warming Cable

# DATA SHEET

Tuff Cable is an incredibly durable 10 gauge coated copper cable that is chemical and gasoline resistant.

A low voltage product, Tuff Cable uses a step down transformer to lower the input power down to 65 volts or less.

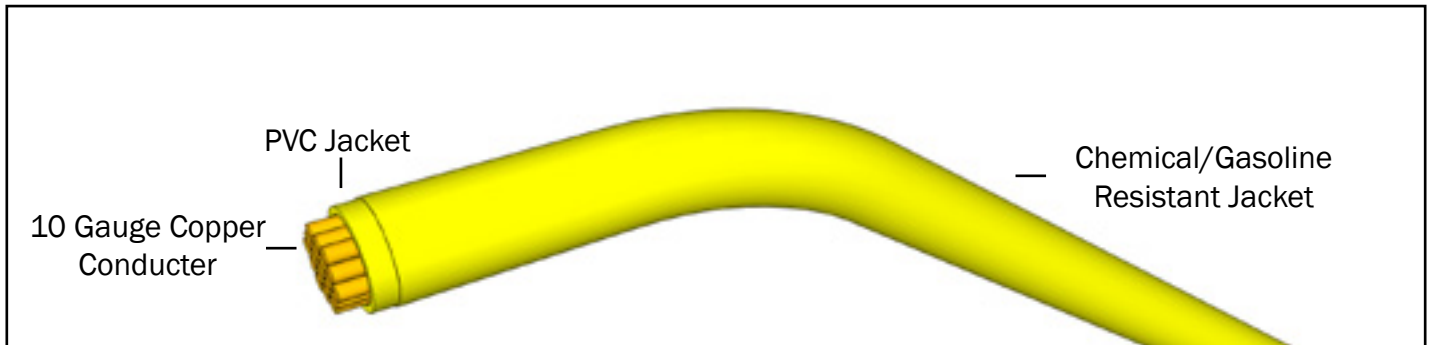
Tuff Cable is listed for snow melting, floor warming, and roof deicing under metal. Tuff Cable can be installed in a variety of

surfaces, including new pour or existing asphalt and concrete or under pavers for snow melting, under nearly any floor covering embedded in a heatsink, or under metal roofing materials paired with our Invizimelt Panels.

The heat generated by Tuff Cable varies with the spacing of the cables, individual systems are designed to ASHRAE standards and spacing

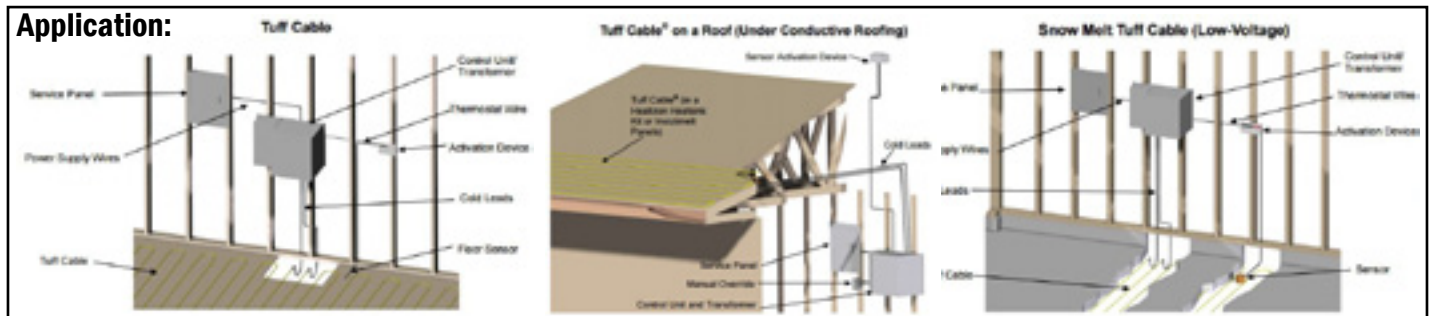

determined by the needs of the project.

Tuff Cable is cut to length in the field, allowing for freedom of design and layout.




Conductor	10 Gauge Copper
Outer Jacket	Nylon Jacket
Minimum Spacing	2"
Supply Voltage	120, 208, 240, or 277 VAC
Maximum Temperature	194°F (90°C)
Output Wattage	Up to 5-12 watts per foot
Warranty	25 Year Limited Warranty
Listing Agency	ETL (Intertek Testing Laboratory)

Snow Melting:		Roof Deicing:		Floor Heating:	
Walkways	Entry Areas	Valley Metal	Standing Seam	Tile	Stone
Driveways	Helicopter Pads	Copper	All Metal Roofing	Concrete	Wood
Bridges	Stairs	Membrane	Shingles	Rock	Carpet
Ramps (ADA)	Patios	Slate	Cedar Shake	Marble	Travertine

Note: Ground fault protection must be used when installing all GutterMelt<sup>®</sup> SR products. Refer to the NEC or CEC for specific requirements.



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**FOR MORE INFORMATION**  
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