



Company Profile

Canisol Ltd. was founded in and has established itself as a leader in the production of high quality electric underfloor heating products.

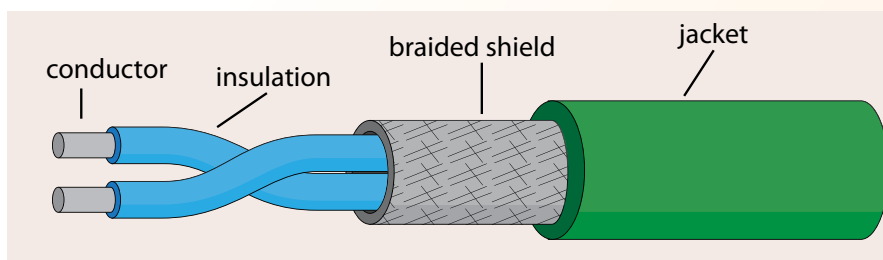
Canisol is the sole designer and manufacturer of its products.

A skilled team of professionals with more than 25 years of experience in the wire and cable industry, form the core of the Company team. Their knowledge and experience has resulted in the development of a unique heating cable and a line of underfloor radiant heating products that meet the stringent high standards of the Company. Their expertise ensures prompt technical support, as well as the ability to meet the diverse needs of customers.

Company Products

Canisol has designed its products with the utmost consideration for their impact on the environment. The Company prides itself in manufacturing environmentally friendly products, that are economical to use, simple to install and energy efficient.

CANISOL HEATING CABLES ARE ELECTROMAGNETIC SHIELDED



The unique design of the cable consists of a pair of twisted stranded wires made of special alloys which are jacketed and braided according to the high standards of the cable industry.

Our singular design blocks the transmission of electromagnetic emissions from the wire into the surrounding environment.

Electrical Underfloor Heating is recognized today as being one of the most efficient, energy saving and cost-effective heating systems. Underfloor heating offers comfortable, clean, maintenance free heat. Canisol has developed a variety of products that allow for heating installation in different sizes so that heating systems can be designed with multiple heating zones within a single area.

7-day programmable thermostats provided with the system, monitor the desired temperature for each heating zone with ongoing energy saving monitoring, to ensure optimal comfort.

Standards

Canisol products are manufactured using top quality materials. Each product is individually tested and inspected before shipping. Canisol products exceed international standards and safety requirements.

Canisol products are being produced and tested to fulfill UL, CSA, IEC, the French CSTB and Israel Standards.

Each product is provided with a certificate of inspection, certifying the IEC335/EN 60335 Standard (CE), IEC 800/EN 60800, UL 1673; UL 1693; UL 499; UL 758; CSA; French N.F. 32-333:02, Avis Technique 14/08-1262 and Israeli Standard 60800.



- Canisol Heating Mats consist of the heating cable attached to a plastic or fiberglass mesh. Mat widths vary from 50cm to 2m, with heating cable spacing from 50mm to 100mm.



- Canisol Cable Kits Consist of the Heating Cable wound on a reel in lengths from 13m to 312m. This product allows for easier installation in narrow spaces and in areas of non-standard size and shape.



- Canisol also offers de-icing solutions, perfect for roofs, gutters, driveways, sprinkler systems and for agricultural use.