





6.01.00 Heating cables

Backer has a wide range of heating cables for all possible types of applications. The most common applications are to prevent ice formation in doorframes, freezers and containers. They can also be used for maintaining the temperature in containers, tube piping, valves, and gutters. Backer also provides accessories for heating cables.

>> Type of heating

Defrosting
Frost protection
Tube and container heating
Temperature maintaining in process plants
Also models for installation in liquid

>> Material

Plastic, Silicone, PTFE (Teflon), Glass fibre, Refrasil, Quartz mineral, Stainless steel AISI 321/EN 1.4541, Inconel 600 Copper/nickel

>> Fields of application

Doorframes for freezers and containers
Tube piping and valves
Gutters
Compressor heaters
Information tables
Floor heating
Ice and snow detectors

>> Connection

Shrink tubing Vulcanized cable DumoClick connection system

>> Types

Self-regulating heating cables Parallel resistive heating cables Industrial heating cables Ice- and snow detectors Floor heating cables

>> Security

Ex-certificate (see each model)
Approvals: EEx execution according to model







