



TF BVK 10W HEATING CABLE

Heating cable for underfloor heating 10W/m

TF BVK is a 3.5 mm heating cable that is suitable for low-rise floor constructions. The total construction buildup will in most cases be between 4 mm and 20 mm, depending on the surface and cover.

The sub-floor must be clean, smooth and primed. The BVK heating cable may then be laid down and adapted to the desired area. TF BVK is delivered in 10W/m and can be laid directly on wood, chipboards, concrete, etc.

PRODUCT FEATURES

- TF BVK can be used in all rooms indoors, according the installers manual.
- TF BVK may be installed beneath parquet, laminate, carpets, tiles and nearly all other floors that can withstand heat.

PRODUCT COVER

Carpet floor, Concrete, Flooring, Laminate floors, Parquet floors, Tiles, Vinyl, Woodchip boards

GROUND PROTECTION/RCD/THERMOSTAT

The heating system must be equipped with an RCD with a maximum trip value of 30mA.

The heating system must be installed with an electronic thermostat for energy efficiency and temperature control.

PRODUCT DATA

Voltage	230VAC 50Hz
Cable-type	2-lead grounded cable
Effect pr. meter (watt pr. running meter)	10W
Cable diameter (Ø - mm)	3.5mm
Cold Wire	6m
Max temperature (average)	80°C
IP-Class	IPX7
EU Standard	CPR Eca, EN 50575, EN 60335
Certification	CE, Reach, RoHS
Warranty international	2 years
Min/max installation temperature	0, 40°C
Colour	Blue
Customs number	85168000



Product Overview

Art no.	Product	Total effect	Length	Ohm-value	
10 116 10	TF BVK 10W Heating Cable	100W	10 meter	529 Ω	↗
10 116 11	TF BVK 10W Heating Cable	150W	15 meter	353 Ω	↗
10 116 12	TF BVK 10 200W/20m 10W/m	200W	20 meter	265 Ω	↗
10 116 13	TF BVK 10 300W/30m 10W/m	300W	30 meter	176 Ω	↗
10 116 14	TF BVK 10 400W/40m 10W/m	400W	40 meter	132 Ω	↗
10 116 15	TF BVK 10 500W/50m10W/m	500W	50 meter	106 Ω	↗
10 116 16	TF BVK 10 600W/60m10W/m	600W	60 meter	88 Ω	↗
10 116 17	TF BVK 10 700W/70m 10W/m	700W	70 meter	76 Ω	↗
10 116 18	TF BVK 10 800W/80m10W/m	800W	80 meter	66 Ω	↗
10 116 19	TF BVK 10 900W/90m10W/m	900W	90 meter	59 Ω	↗
10 116 20	TF BVK 10 1000W/100m10W/m	1000W	100 meter	53 Ω	↗
10 116 22	TF BVK 10 1200W/120m 10W/m	1200W	120 meter	44 Ω	↗
10 116 24	TF BVK 10 1400W/140m 10W/m	1400W	140 meter	38 Ω	↗
10 116 26	TF BVK 10 1600W/160m 10W/m	1600W	160 meter	33 Ω	↗
10 116 28	TF BVK 10 1800W/180m 10W/m	1800W	180 meter	29 Ω	↗
10 116 29	TF BVK 10W Heating Cable	2000W	200 meter	26 Ω	↗

MAINTENANCE

The product is maintenance-free, but it must always be installed in compliance with the manual.

RETURN AND RECYCLING

The product must be recycled as electronic waste.

DISCLAIMER

When installing the heating cable in cast constructions, the casting process must also be done in accordance with the installation manual.

Vi utvikler og designer våre produkter i henhold til strenge kvalitets- (ISO 9001) og miljøkrav (ISO 14001). Alle elektriske installasjoner skal utføres av en registrert installasjonsvirksomhet. Produktet skal installeres i samsvar med installasjonsveiledning og NEK 400. Eventuelle installasjonsfeil, feil bruk eller skade på produktet dekkes ikke av garantien.

Oppdatert dokumentasjon finnes tilgjengelig på www.thermo-floor.no og/eller documents.thermo-floor.no
Thermo-Floor AS kan ikke holdes ansvarlig for noen form for feil eller utelatelser i vår produktinformasjon.
Produktspesifikasjonene kan endres uten ytterligere varsel.



Varmetråder

Heating wires

Isolasjon

Insulation

Jordleder

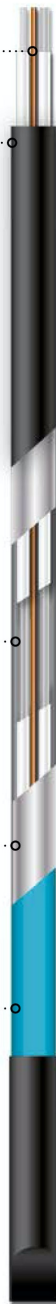
Ground Wire

Aluminiumskappe

Aluminium Shield

PVC ytterkappe

PVC Outer Sheath



TF BVK 10W Heating Cable can be ordered from thermo-floor.no

All additional documentation are available on documents.thermo-floor.no/10116-02

