

# ELEKTRA Heating Cables

ELEKTRA BET Heating Cables are ready-to-install heating units. They consist of a heating cable terminated at one end with a power supply conductor with a hermetic plug. This system is designed for direct installation on reinforcement, and they are dedicated to construction concrete curing in low temperatures.

## Single-side power supply BET



### This package contains:

- ELEKTRA BET heating cable (when longer on a spool),
- instruction manual.

### > Technical data:

Power output:	32, 40 W/m
Power supply:	230 V ~50/60 Hz
Diameter of cable:	~ 5.0 mm
Min. installation temperature:	-5°C
Max. working temperature:	+80°C
Conduit cables:	1 x 2.0 m; 3 x 1.0 mm <sup>2</sup> or 3 x 1.5 mm <sup>2</sup> ; with 16A hermetic plug
Type of heating cable:	double-core, single-side power supply
Screen of heating cables:	100% coverage, PET covered aluminum foil, two tinned copper wires
Insulation:	XLPE
Outer sheath:	PVC
Rated power output tolerance:	+5%, -10%
Min. radius of bending cable:	5 D
Deformation strength:	> 600 N
Pulling strength:	> 120 N
Protection:	IPX7
Product certificates:	EAC
Certificate of ISO 9001:	IQNET, PCBC
Product mark:	CE



TYPE	LENGTH	POWER
-	m	W
BET 32/105	3.30	105
BET 40/540	13.50	540
BET 40/1360	34.00	1360
BET 40/3320	83.00	3320

**La Grand E.V.O**

Sydneystraat 90 - 3047BP Rotterdam  
Tel. 010-2449966  
Fax. 010-2449967  
Email. [info@lagrand-evo.nl](mailto:info@lagrand-evo.nl)  
[www.lagrand-evo.nl](http://www.lagrand-evo.nl)