

BHS



BHS is a heating cable for curing and drying concrete, as well as heating. The system speeds up concrete curing and enables faster formwork dismantling. The heating cable, which is fixed to the reinforcement, can be reconnected at a later stage for effective drying or heating.

Quick and simple

The heating cable is specially designed for curing concrete and has a connecting cable fitted. The heating cable is of the two-conductor type, which makes it simple and quick to lay. It has only one connecting cable.

TECHNICAL INFORMATION:

Cable type	series-resistant
Cold cable length	2 m
Connection voltage	230 V
Lowest installation temp.	-10°C
Smallest bend radius	50 mm
Output	40 W/m
Connection device	CEE/Plug
Approval	CE

Approximate output requirement BHS

75 W/m² 100 W/m² 150 W/m² 200 W/m²

WALLS

c/c 50 cm c/c 38 cm c/c 25 cm c/c 20 cm

Plyfa (12 mm) + 50 mm cellular plastic	-7 °C	-15 °C
Steel + 50 mm cellular plastic	-7 °C	-15 °C
Steel, poorly insulated / Plyfa (12 mm), uninsulated		-10 °C
Steel, uninsulated		-7 °C
Concrete plate (200 mm concrete/300 mm insulation)	-7 °C *	-15 °C

* In combination with a 10 mm concrete covering, the effect can be reduced by up to 50 % (50 W/m², c/c 76 cm).

ARTICLETABLE:

Item number	Length	Output	Connection device
8960490	85 m	3500 W	CEE-device
8960496	85 m	3500 W	Plug
8960491	55 m	2200 W	Plug
8960492	35 m	1400 W	CEE-device
8960493	35 m	1400 W	Plug
8960494	20 m	735 W	Plug
8960495	10 m	380 W	Plug
8960497	3.3 m	130 W	Plug

GARANTI:

See our [general delivery terms](#)

ACCESSORY:

BHS Central

Thermo-controlled junction box for connecting concrete curing cables.

Item number	Name
2466233	BHS Centre



BHS Series connection adapter

Simplifies the process of daisy chaining BHS cables. Only serial connection of two BHS cables of equal length. Series connection gives 25 % of the total output.

2403033	BHS Series connection adapter
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