



**Brilliantly versatile**, available in 2 outputs with easy to use pre-spaced profile. Thicker wire **designed for use in-screed**.

### Heavy Duty Cable

Thermoduo is a robust cable designed for installation in the concrete slab or screed. Galvanised fixing profiles are available for easy installation and the cables can also be zip tied to reinforcing mesh.

### NEW 30W/Im Output

Thermoduo is now available in an increased output of 30W/Im and can provide a heating solution for most in-screed applications.

#### Thermoduo 10W/Im

STOCK NO	SIZE (LM)	OUTPUT (W)	EX VAT (£)
3102	21	210	POA
3104	42	420	POA
3109	89	890	POA
3110	104	1040	POA
3115	150	1500	POA
3120	198	1980	POA

For use in suspended timber floor applications.

#### Features at a glance

- PROVEN QUALITY, FUNCTION AND SAFETY
- ULTRA ROBUST
- TESTED TO 5000 VOLTS
- ZERO MAINTENANCE HEATING SYSTEM
- 25 YEAR CABLE WARRANTY

#### Thermoduo Accessories

STOCK NO	DESCRIPTION	EX VAT (£)
3225	Edge Insulation Strip (50m roll)	POA
3226	Cable Channel and Cover	POA
3259	Galvanised Fixing Profile (25m roll)	POA
3257	Cable Ties (150mm, pk 100)	POA



**Thermoduo 30W/lm**

STOCK NO	SIZE (LM)	OUTPUT (W)	EX VAT (£)
3140	29	850	POA
3142	38	1100	POA
3144	47	1400	POA
3146	57	1700	POA
3148	67	2000	POA
3150	75	2250	POA
3152	84	2500	POA
3154	94	2800	POA
3156	112	3350	POA
3158	134	4000	POA
3160	150	4500	POA
3162	168	5000	POA
3164	200	6000	POA


**Simple to Specify and Install**

Designed for use internally with countless in screed heating applications such as block and beam, concrete slab and also suspended timber and timber battened floors.

The pre-spaced profile ensures that the system is simple to measure out and fit and the varied power outputs mean Thermoduo can be used under a variety of floor finishes such such as screed (30W/lm) or raised timber (10W/lm).

Available in two outputs designed to suit each application. Thermoduo, in a sand/cement screed can be used in conjunction with off peak electricity tariffs to provide a very cost effective heating solution.

**Block and Beam**

Thermoduo underfloor heating to be embedded within floor screed laid over polyurethane foil faced rigid foam insulation. Use either 10 or 30W/lm.

**Concrete Slab**

Thermoduo underfloor heating to be embedded within floor screed laid over polyurethane foil faced rigid foam insulation. Use either 10 or 30W/lm.

**Suspended Timber Floor**

18mm flooring grade timber deck fixed to timber joists. Thermoduo underfloor heating laid over minimum 25mm polyurethane foil faced rigid foam insulation supported between joists by timber battens maintaining 25mm air space above insulation. Max 10W/lm.