

thermoduo

IN-SLAB HEATING CABLE

10 + 20w/lm

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 clip rails ensure 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 (20w/lm) or raised timber (10w/lm).

Available in many 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.

For outdoor applications, such as driveway frost protection, please see Thermodrive on page 49.

Visit www.thermogroupuk.com or call 08700 41 21 41 for more details.



WHY THERMODUO?

- PRE-TERMINATED
- VERY VERSATILE
- VERY ROBUST CABLE

Brilliantly versatile, available in 2 outputs with easy to use pre spaced clip rails. Thicker wire designed for use in screed.

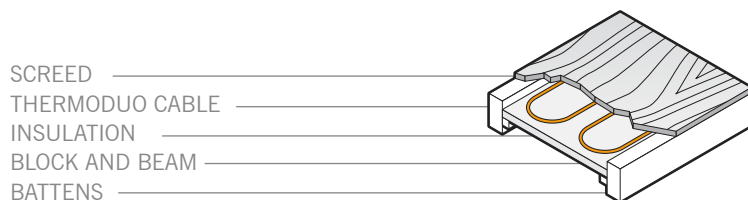
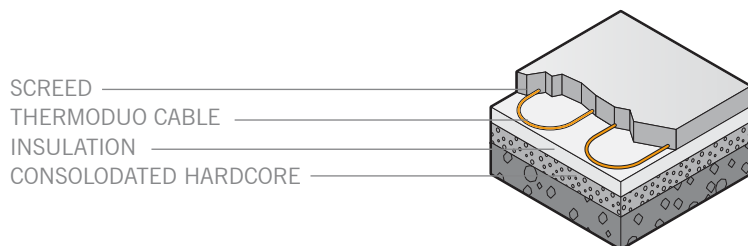
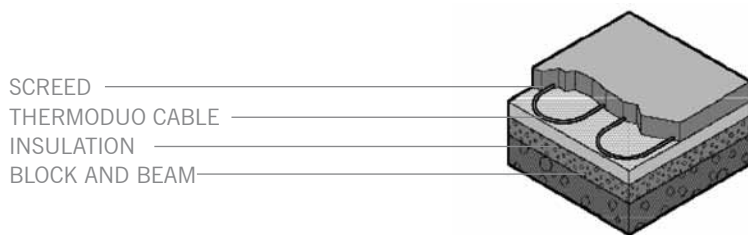


Thermonet Duo 10 w/lm

| STOCK NUMBER | SIZE (LM) | HEAT OUTPUT (WATTS) | EX VAT |
|--------------|-----------|---------------------|--------|
| 3102 | 21 | 210 | 111.40 |
| 3104 | 42 | 420 | 160.90 |
| 3109 | 89 | 890 | 279.72 |
| 3110 | 104 | 1040 | 365.76 |
| 3115 | 150 | 1500 | 427.50 |
| 3120 | 198 | 1980 | 563.60 |

Thermonet Duo 20 w/lm

| STOCK NUMBER | SIZE (LM) | HEAT OUTPUT (WATTS) | EX VAT |
|--------------|-----------|---------------------|--------|
| 3203 | 15 | 300 | 94.06 |
| 3204 | 23 | 460 | 112.30 |
| 3206 | 30 | 600 | 131.20 |
| 3208 | 40 | 800 | 170.50 |
| 3210 | 51 | 1020 | 203.58 |
| 3212 | 62 | 1240 | 225.26 |
| 3215 | 74 | 1480 | 264.14 |
| 3219 | 96 | 1920 | 292.50 |
| 3221 | 106 | 2120 | 317.60 |
| 3224 | 123 | 2460 | 360.10 |
| 3228 | 140 | 2800 | 402.65 |
| 3235 | 176 | 3520 | 509.86 |



BLOCK AND BEAM

Thermoduo underfloor heating to be embedded within floor screed laid over polyurethane foil faced rigid foam insulation.

CONCRETE SLAB

Thermoduo underfloor heating to be embedded within floor screed laid over polyurethane foil faced rigid foam insulation.

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.

TIMBER BATTENED FLOOR

18mm flooring grade timber deck fixed to timber battens. Thermoduo underfloor heating laid over minimum 25mm polyurethane foil faced rigid foam insulation maintaining 25mm air space above insulation.

Features at a glance

- PROVEN QUALITY, FUNCTION AND SAFETY
- ULTRA ROBUST
- TESTED TO 5000 VOLTS
- ZERO MAINTENANCE HEATING SYSTEM
- 20 YEAR GUARANTEE

Accessories

| STOCK NUMBER | DESCRIPTION | EX VAT |
|--------------|---------------------------------------|--------|
| 3031 | Cable Staple 26mm (pk 100) | 13.52 |
| 3225 | Edge Insulation Strip (50lm roll) | 32.90 |
| 3226 | Cable Channel and Cover | 3.86 |
| 3258 | Cable Fixing Profile (0.8lm) | 2.86 |
| 3260 | Galvanised Fixing Profile (10lm roll) | 16.98 |

For Thermostats see page 26.