



Underfloor Heating. **Made Simple**

For you!

Underfloor Heating

» From initial consideration to comfort delivered, Purmo has developed an Underfloor Heating range with simplicity at it's core.



FAST Quotation

Quotation turnaround time of 24 hours



FAST Design

Design turnaround time of 5 working days upon receipt of order.

Why Underfloor Heating

Comfort Delivered

Heat is provided from the floor up providing optimum comfort conditions.

Effective Heating

The majority of the output is radiant, which is very effective even at slightly lower temperatures.

System Efficiency

A reduction in air movement results in efficiently heating the space we live in rather than having high temperatures above head height.

Temperature Control

Greater temperature accuracy can be achieved due to having individual thermostats controlling each room.

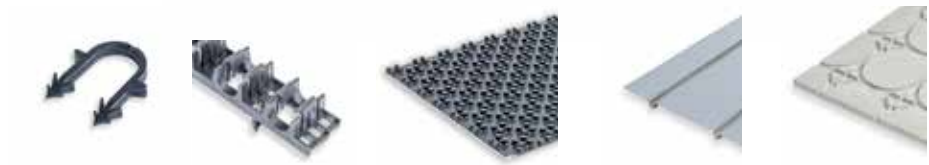
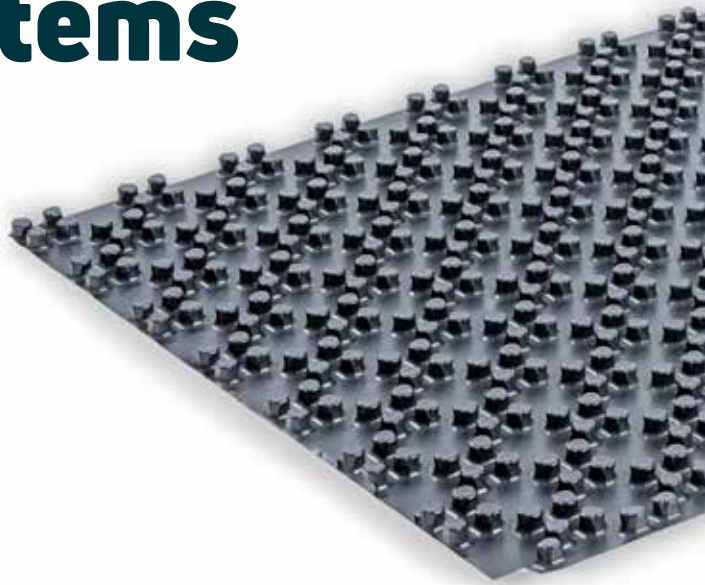
Design Freedom

Underfloor heating turns the floor area into a heat emitter therefore giving complete design freedom of wall space.



Our Product Range

Fixing Systems



| APPLICATIONS | CLIPS | CLIPRAIL | LOW PROFILE | PLATED | CEMENT BOARD |
|------------------------|-------|----------|-------------|--------|--------------|
| Solid Floor | • | • | • | | • |
| Suspended Floor | | | • | • | • |
| Renovations | | | • | • | • |

| SPECIFICATIONS | CLIPS | CLIPRAIL | LOW PROFILE | PLATED | OVERLAY |
|-----------------|------------------------------|------------------------------------|--------------------------|---|--------------------------|
| F&Bs | Cost effective fixing method | Perfect for large open areas | Versatile and thin depth | Highly conductive system for joisted floor applications | Minimal floor lift |
| | Quick & easy to install | Built in barbs reduce install time | Fast reacting system | | Fast response dry system |
| Pipe | 16 mm | 16 mm | 12 mm | 16 mm | 12 mm |
| Spacings | 150/200/250 mm | 150/200 mm | 100/150 mm | 150/200 mm | 150 mm |
| Pattern | Spiral or Serpentine | Serpentine | Spiral or Serpentine | Serpentine | Serpentine |

Our Product Range

Pipes, Manifolds & Wiring Centres



Year warranty

UNDERFLOOR HEATING PIPE

| DIAMETER | PIPE TYPE | COIL SIZES | WALL THICKNESS |
|----------|-----------|---------------------|----------------|
| 12 mm | Pert | 100 m, 240 m | 2 mm |
| 16 mm | Pert | 100 m, 240 m, 500 m | 2 mm |

UNDERFLOOR MANIFOLD & CONTROL CENTRE

FEATURES & BENEFITS

Pre-assembled stainless steel manifold

Range includes 2-12 ports

Easy to use flow meters with locking facility for easy removal and cleaning

Supplied with automatic air vent & pressure gauge



UNDERFLOOR WIRING CENTRE

FEATURES & BENEFITS

4 & 8 way channel wiring centres available

LED status indicators



Our Product Range

Controls



Year warranty



FEATURES & BENEFITS

| DIAL THERMOSTAT | DIGITAL TIMER | DIGITAL THERMOSTAT | CLEVER THERMOSTAT* |
|--------------------------|---|---|--|
| Easy to use thermostat | Used with the Dial Thermostat for timed control | Touch screen | Touch sensitive controls |
| LED demand indicator | Back-lit display | Programmable thermostat | WiFi Enabled with no requirement for a hub |
| Surface mounted | 6 program settings | 7 day, 5/2, or 24 modes | Purmo branded App compatible with Google play, IOS, Android & Amazon platforms |
| Night set back operation | Suitable with standard 35 mm single gang back box | Optimum Start | Geo-location feature |
| 2 -year warranty | 2 -year warranty | Frost protection | Programmable thermostat |
| 230V | 230V | Display can be constant or auto reduced | 7 day, 5/2, or 24 modes |
| | | Remote air / floor sensor options | Optimum Start |
| | | 2 -year warranty | Frost protection |
| | | 230V | Display can be constant or auto reduced |
| | | | Remote air / floor sensor options |
| | | | Available in black or white colour |
| | | | 2 -year warranty |
| | | | 230V |

Our Product Range

Underfloor Heating Room Packs

SAVE UP TO
30%
via Packs



UNDERFLOOR HEATING ROOM PACKS

FEATURES & BENEFITS

Range of pack sizes including: 20, 40, 60, 80, 100, 120m²

All packs are based on clip fixing method therefore designed for solid floors

Same quality system components

Our top of the range Clever Thermostat (WiFi)

Pre-assembled stainless steel manifold & pump pack

40 mm clips and 16 mm pipe

Conveniently delivered to merchant brand or direct to site

Design & Estimating

Experience

Experienced UK based Design & Estimating team with over 100 years experience.

Quotation

Quotation turnaround time of 24 hours

Design

Design turnaround time of 5 working days upon receipt of order.

Combined systems

Due to the extensive range within Purmo including: Panel Radiators and Designer Radiators – we are also able to provide radiator schedules for combined systems*



FAST Quotation

Quotation turnaround time of 24 hours



FAST Design

Design turnaround time of 5 working days upon receipt of order.

**Radiator sizes will be based on data provided – Purmo will only provide schedules for products sold by Purmo Group*



AFTERSALES

Dedicated UK based Sales & Technical team ready to assist via phone or e-mail

DELIVERY

Flexible delivery between 2-5 working days. Next day delivery available (Fee for next day delivery may apply)

PURMO

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