



Group 5
Name: Lounge
Length: 117 metres
Type: 16mm PE-RT
C/C: 150 W/m ² 65
Flow: 3.1 litres/min

Group 6
Name: Lounge
Length: 120 metres
Type: 16mm PE-RT
C/C: 150 W/m ² 65
Flow: 3.1 litres/min

Group 4
Name: Bedroom 1
Length: 101 metres
Type: 16mm PE-RT
C/C: 150 W/m ² 51
Flow: 1.83 litres/min

Group 3
Name: Hall
Length: 52 metres
Type: 16mm PE-RT
C/C: 150 W/m ² 6
Flow: 0.17 litres/min

Group 2
Name: Bathroom
Length: 45 metres
Type: 16mm PE-RT
C/C: 150 W/m ² 97
Flow: 2.72 litres/min

Group 1
Name: Bedroom 2
Length: 56 metres
Type: 16mm PE-RT
C/C: 150 W/m ² 43
Flow: 1.24 litres/min

Manifold 1
6 groups
Ball valve & By-pass

Underfloor Heating Materials		
Manifolds & Fittings		
Article	Description	Quantity
---	T2 Topway FM-6 Manifold	1
---	Monoblocco for T2 Manifold	12
---	Ball Valve set for T2 Manifold	1
---	Bypass for T2 Manifold	1
Pipe & Fixings		
Article	Description	Quantity
BLUE PIPE 2	125m PE-RT 16mm	6
---	Pipe Bands	12
---	Clip Rails	100
Electrical Controls		
Article	Description	Quantity
---	Clock - 7 day Programmable	1
---	Set-back Stat	1
---	Analogue Stat	4
---	Analogue Stat w/ Remote Sensor	1
---	Wiring Centre 8-way	1
---	Thermal Actuator	6

As Installed

Maintenance Work Order Number: ----

Project Name: Example

Client: ----

Site Address: ----

Project Type: ----

Scale: 1:50 @ A2

Drawn By: ----

Checked By: ----

Approved By: ----

Date: ----

Revision: 1

Drawing No. ----

BARRES
RENEWABLE ENERGY SYSTEMS

16 Carsegate Road South
Carsegate Ind Estate
Inverness, IV3 8LL
Tel: 01463 713131
Email: info@barres.co.uk

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eScouP