1. LOCATION

1.1 The meters must be installed within a common area, such as a riser cupboard in the communal area of each floor or a basement tank room.

1.2 Easy access must be provided for installation, reading, maintenance and exchange.

1.3 Internal meters must be situated such that the centre line of either a horizontally or vertically orientated meter is no more than 1.5 metres above floor level.

1.4 The distance from the floor to the meter must not be less than 300mm.

1.5 The orientation of the register of any meter must be upward or outward facing.

1.6 The meter must measure all water supplied to the property.

1.7 The clear distance from the outer edge of the meter to any fixed installation including pipe-work must not be less than 30mm.

1.8 If access to the meter is only available from one direction on a vertical installation, then a minimum clearance of 150mm is required on at least one side of the meter (except the rear). For horizontal installations, 150mm clearance is required either above or below the meter.

1.9 If the meter is to be situated in a cupboard, the meter must be brought within 300mm of the front of that cupboard by a suitable pipework arrangement. Access should not be impeded by locked doors.

1.10 Pipe-work should be adequately supported to prevent vibration. No excessive strain should be put on the fittings.

2. FITTINGS

2.1 Stop-valves must be installed either side of the meter at a distance not exceeding 500mm each side.

2.2 A drain-valve must be positioned immediately after the meter.

2.3 All fittings must comply with the ‘Water Regulations 1999’ and be approved by the WRC.

2.4 All internal meters should be fitted with tails to enable easy exchange in the future.

Type of Meter Thames Water will provide.

If a 22mm copper supply is branched from the bulk feed to serve an individual unit, Thames Water will provide you with a 20mm Meter. 2500 litres of water can pass through these meters every hour on an average flow & up to 5000 litres on full flow.