

Site Checklist



Site Address:

Contact:

Contact details: Mobile:

Plumbing Company:

Specifications

Pipe size	Water Pex (AS3500.5.20122)		Gas Pex (AS/NZS5601.1.2013)	
	Horizontal	Vertical	Horizontal	Vertical
16mm	0.60m	1.20m	1.00m	1.00m
20mm	0.70m	1.40m	1.25m	1.25m
25mm	0.75m	1.50m	1.50m	1.50m
32mm	0.85m	1.70m	2.00m	2.00m
40mm	0.90m	1.80m	2.00m	2.00m
50mm	1.05m	2.10m	2.00m	2.00m
63mm	1.10m	2.20m	2.00m	2.00m

Jointing: Visual

- > Pipe must be in witness marks
- > Fittings must be crimped correctly
- > Gauging tool must be used on fittings

Commissioning

- > Test Record
- > Water at 1500kpa for 30 minutes
- > Gas – test at 7kPa or 1.5 times the operating pressure (whichever is the greater) for at least 5 minutes
- > Pipe runs must consist of Cousta products only
- > SafeGuard Record

Approved Tools

- > Cousta Group Manual,
- > Rems, Klauke, Novopress with U & LD Profile jaws

Site Checklist Inspection



Inspected By: _____

Date: _____

Pipe Fixing (distance between clips)

	Water		Gas	
	Vertical (mm)	Horizontal (mm)	Vertical (mm)	Horizontal (mm)
# of measurements				
Minimum spacing				
Maximum spacing				

Joining

> What tools are being used? _____

> Number of joints inspected: _____

> Is pipe in witness mark? Y / N

> Are fittings crimped correctly? Y / N

> Tested with gauging tool? Y / N

System Operating Temperature and Pressure

> Operating Pressure: _____ kPa

> Operating Temp: _____ °C

> Are regulating valves installed? Y / N

> Max Temp: _____ °C

> Max Pressure: _____ kPa

Commissioning

> Is test record provided? Y / N Date: _____

> Pressure tested: _____ kPa

> Duration of test: _____ Min

Notes:
