



# UPVC & ABS Imperial Pipe System



Tech Sheet **10254** for UPVC Tech Sheet **10255** for ABS

Section 8 – Ring Main Systems

- Hydraulics
- Hydraulic QRC
- Pneumatic QRC
- Ind. Air Prep, Monitor & Test
- KELM™ Pneumatics
- Pneumatic & Vacuum Equipment
- Valves
- Ring Main Systems
- Adaptors & Fittings
- Stainless Steel
- Malleable Iron
- Hose, Tubing & Couplings
- Clamps & Clips
- Sprays & Adhesives
- Blow Guns & Vacuum
- Wash Down & Fuelling
- Air Tools
- Tools, Hardware & PPE

## Tees



### UPVC, Equal Tee

1050	(NB)	£
TE43-12-UPVC	1/2"	2.65
TE43-34-UPVC	3/4"	3.40
TE43-1-UPVC	1"	5.05
TE43-114-UPVC	1.1/4"	7.15
TE43-112-UPVC	1.1/2"	10.45
TE43-2-UPVC	2"	16.35
TE43-212-UPVC	2.1/2"	27.75
TE43-3-UPVC	3"	47.30
TE43-4-UPVC	4"	69.25
TE43-5-UPVC	5"	162.60
TE43-6-UPVC	6"	213.80
TE43-8-UPVC	8"	588.10

### ABS, Equal Tee

1050	(NB)	£
TE43-12-ABS	1/2"	2.75
TE43-34-ABS	3/4"	3.80
TE43-1-ABS	1"	5.20
TE43-114-ABS	1.1/4"	7.55
TE43-112-ABS	1.1/2"	11.05
TE43-2-ABS	2"	16.80
TE43-212-ABS	2.1/2"	29.20
TE43-3-ABS	3"	49.10
TE43-4-ABS	4"	72.30
TE43-5-ABS	5"	171.25
TE43-6-ABS	6"	252.05



### UPVC, 45° Tee

1050	(NB)	£
TY43-12-UPVC	1/2"	11.45
TY43-34-UPVC	3/4"	12.25
TY43-1-UPVC	1"	13.75
TY43-114-UPVC	1.1/4"	15.05
TY43-112-UPVC	1.1/2"	21.35
TY43-2-UPVC	2"	33.20
TY43-212-UPVC	2.1/2"	72.10

### ABS, 45° Tee

1050	(NB)	£
TY43-12-ABS	1/2"	10.90
TY43-34-ABS	3/4"	12.80
TY43-1-ABS	1"	13.15
TY43-114-ABS	1.1/4"	15.85
TY43-112-ABS	1.1/2"	22.15
TY43-2-ABS	2"	30.50



### UPVC, BSPP Branch x Plain

1050	(NB)	(NB)	£
PVTP12	1/2"	1/2"	5.60
PVTP34	3/4"	3/4"	6.05
PVTP1	1"	1"	6.80
PVTP114	1.1/4"	1.1/4"	12.80
PVTP112	1.1/2"	1.1/2"	14.85
PVTP2	2"	2"	21.00
PVTP212	2.1/2"	2.1/2"	36.05
PVTP3	3"	3"	39.30
PVTP4	4"	4"	48.95

For Air Ring Mains use ABS. UPVC is not suitable for use with compressed air.

UPVC = Unplasticized Poly Vinyl Chloride  
ABS = Acrylonitrile-Butadiene-Styrene Copolymers

## Crosses



### UPVC

1050	(NB)	£
CR33-12-UPVC	1/2"	9.20
CR33-34-UPVC	3/4"	8.95
CR33-1-UPVC	1"	12.00
CR33-114-UPVC	1.1/4"	15.15
CR33-112-UPVC	1.1/2"	21.20
CR33-2-UPVC	2"	29.10
CR33-212-UPVC	2.1/2"	123.95

### ABS

1050	(NB)	£
CR33-12-ABS	1/2"	9.20
CR33-34-ABS	3/4"	9.80
CR33-1-ABS	1"	11.90
CR33-112-ABS	1.1/2"	23.35
CR33-2-ABS	2"	28.50

### Tube O.D. – Size Conversion Table

Nominal Bore	Outside Diameter
3/8"	17.1mm
1/2"	21.3mm
3/4"	26.7mm
1"	33.4mm
1.1/4"	42.2mm
1.1/2"	48.3mm
2"	60.3mm
2.1/2"	75mm
3"	88.9mm
4"	114.3mm
5"	140mm
6"	168.3mm
8"	219.1mm