

(Please provide the following project information if account no. is not available)

For laboratory use only

Submission Request No. (SRN)

## Test Request No. (TRN)

## TESTING REQUEST FOR (PRECAST CONCRETE/CLAY/UPVC)\* PIPES AND PRECAST CONCRETE (STREET GULLIES/INSPECTION CHAMBERS)\*

Account No	(if available)
Account 140.	(II available)

Customer Test Request Ref. No.

(Please limited to 14 characters including insert "R" after the Customer Test Request Ref. No. if the sample submitted as re-test.)

Customer (Works Dept/Office)

Contract No.

Job Title

Work/Site Location

Job No.

Method		Type of	Test Description	
(Select appropriate box)		Samples	rest Description	no.
	BS 3506:1969 App. A in conjunction with		Heat reversion test for unplasticized PVC pipes for industrial uses	PIP 1 4
	BS 3506:1969 Cl. 8.2		(up to 16" nominal size)	
	BS 3506:1969 App. E in conjunction with		Impact strength test for unplasticized PVC pipes for industrial uses	PIP 2.2
-	BS 3506:1969 Cl. 9.2		(from 2" to 16" nominal size)	
	BS 2782-11:Method 1102B:1981 in conjunction with BS 4514:1983 Cl. 5.4		Heat reversion test for unplasticized PVC soil and ventilating pipes	PIP 1.6
	BS 4514:1983 App. B in conjunction with BS 4514:1983 Cl. 5.3		Impact resistance test for unplasticized PVC soil and ventilating pipes	PIP 2.5
	BS 2782-11:Method 1102B:1981 in conjunction with BS 4660:1989 CL 6.4		Heat reversion test for unplasticized polyvinyl chloride (PVC-U) pipes for below ground gravity drainage and sewerage	PIP 1.7
	BS 2782-11:Method 1108A:1989		Impact resistance test for unplasticized polyvinyl chloride (PVC-U) pipes for below ground	
ш	in conjunction with BS 4660:1989 Cl. 6.3	Unplasticized	gravity drainage and sewerage	PIP 2.6
	BS 5481:1977 App. A in conjunction with	PVC	Heat reversion test for unplasticized PVC pipes for gravity sewers	DID 1 9
	BS 5481:1977 Cl. 8.1.4	pipes	(up to 400 mm nominal size)	PIP 1.8
	BS 5481:1977 App. G in conjunction with		Impact resistance test for the unplasticized PVC pipes for gravity sewers	PIP 2 7
	BS 5481:1977 Cl. 8.1.3		(up to 400 mm nominal size)	
	EN ISO 2505:2005 (by Air Oven)		Longitudinal Reversion for Unplasticized Poly (Vinyl Chloride) (PVC-U) Pipes	
Ш	in conjunction with BS EN 1401-1:2009 Cl. 8.1		(up to the Nominal Outside Diameter of 400 mm)	PIP 1.9
	EN 744-1005		Immast Pasistanas (Pound the Cleak Method) for Unplasticized Poly (Vinyl Chlorida)	
	in conjunction with BS EN 1401 1:2000 CL 7.1.1		(PVC ID Pines (up to the Nominal Outside Diameter of 400 mm)	PIP 2.8
_	EN 743:1994 (Method B)		(1 vc-o) I pes (up to the Ivoninial Outside Dianeer of 400 min)	
Ш	in conjunction with BS EN 12200-1.2000 CL 8.1		Longitudinal Reversion for Unplasticized Poly(Vinyl Chloride) (PVC-U) Pipes	PIP 1.10
	EN 744:1995		Impact Resistance (Round-the-Clock Method) for Unplasticized Poly(Vinyl Chloride)	
Ш	in conjunction with BS EN 12200-1:2000 Cl. 7.1		(PVC-U) Pipes	PIP 2.9
Г	BS 65:1991 Cl. F1 and F2 in conjunction with BS		Determination of water also mation of within a class minor	DID $1.1(h)$
	65:1991 Cl. 6.6.1		Determination of water absorption of vitrified citay pipes	PIP 1.1(b)
	BS 65:1991	Vitrified	Crushing strength test on vitrified clay pipes (up to 900 mm nominal size)	PIP 2.1(b)
	BS EN 295:Part 3:1991	clay pipe	Determination of crushing strength of vitrified clay pipes (up to 900 mm nominal size)	PIP 2.1(c)
	BS EN 295-3:2012 Cl. 7 in conjunction with BS EN 295-1:2013 Cl. 5.9		Determination of crushing strength of vitrified clay pipes (up to 900 mm nominal size)	PIP 2.1(f)
	BS 5911: Part 2:1982 with Amendment No. 1	Precast concrete	Determination of water absorption of precast concrete street gullies / inspection chambers and watertightness of precast concrete street gullies	PIP 1.1(d)
	BS EN 1916:2002 Annex F in conjunction with BS EN 1916:2002 Cl. 4.2.6.2	street gullies / inspection	Determination of water absorption of precast concrete pipes and fittings	PIP 1.5
	BS EN 1916:2002 Annex C in conjunction with BS 5911-1:2002+A2:2010 Cl. 5.6	chambers/ pipes	Determination of crushing strength of precast concrete pipes and fittings (up to 900 mm diameter)	PIP 2.4

## No.(s) of corresponding mill certificate(s) attached:

Note:- <sup>(1)</sup> To be completed by a project works supervisor grade officer or above.

<sup>(2)</sup> To be completed by a project inspectorate grade officer or above (or his delegate).

\* Delete as appropriate.

Sample(s) delivery supervised/handed over\* by (1)

Signature	:		Signature	:	
Name	:		Name	:	
Post	:		Post	:	
Tel./Fax No.	:	/	Tel./Fax No.	:	/
Date	:		Date	:	

Test(s) requested by (2)

Fill in the box below the name, mailing and e-mail address to which the test report(s) should be sent or else mark 🗌 "To be collected" if the customer requests to collect the report(s) from the laboratory in person.

Preliminary results			
Fax No.:			
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## **SAMPLE(S) INFORMATION**

Customer Test Request Ref. No.:

PWLTM no.	Customer sample no.(s)	No. of sample(s)	No. of specimen(s)	Cast date	Sample description	Original product size (mm) <sup>(3)</sup>	Grade of sample(s)	Source of material(s) / Manufacturer(s)	Other information <sup>(4)</sup>

Additional sample/testing information:

Note:- <sup>(3)</sup> The maximum size of concrete pipe that the laboratory can be tested shall be 900 mm and 3 m in diameter and length respectively. <sup>(4)</sup> Provide information if applicable for the sample(s) tested by the following PWLTM No.

PWLTM No.	Provide information
# PIP 1.5 / PIP 2.4	: U" for Unreinforced / "R" for Reinforced / "F" for Steel fibre / "UJ" for Unreinforced Jacking/ "RJ" for Reinforced Jacking/ "FJ" for Steel fibre Jacking.
# PIP 1.1(d)	: "WA" for Water absorption test or "WT" for Watertightness test.
# PIP 1.1(b), PIP 2.1(b), PIP2.1(c), PIP 2.1(f)	: Wall thickness (in mm) of the VC pipe sample(s).
<sup>(5)</sup> Provide information if applicable for the sample(s) te	sted by the following PWLTM No.:
PWLTM No.	Provide information
# PIP 1.5 / PIP 2.4	: If the sample(s) enclosed with lining of PVC, PE, ect., please provide the statement, e.g. The sample(s) enclosed with PVC lining.
# PIP 2.1(b), PIP 2.1(c), PIP 2.1(f)	: (a) Sample type : Unglazed / Glazed on interior or exterior surface / Salt glazed / Ceramic glazed; and
	(b) Sample preconditioning date (Day/Month/Year) and time (total hour).

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Contract No.: