



BRITISH STANDARDS INSTITUTION

Licence

to use the Kitemark



KITEMARK LICENCE No. KM 06598

The Director, BSI Product Certification hereby grants to

POLYPIPE PLC

BROOMHOUSE LANE
EDLINGTON
DONCASTER
SOUTH YORKSHIRE
DN12 1ES
U K

the right and Licence to use the Kitemark in accordance with the Conditions approved by the Registrar under the Trade Marks Act 1994 governing the use of the Kitemark.

The Kitemark can be affixed to the goods, detailed in the attached Licence Schedule, manufactured at the above address and which are in conformity with

BS 4514 Unplasticized PVC soil and ventilating pipes

These goods are produced under a Quality System assessed against

BS EN ISO 9002 Quality Systems

Signed for and on behalf of the Director BSI Product Certification

MJ Pearson

Date 11 December 1996

Issue 1

Licence first granted on 18 April 1979

Issued by BSI Product Certification, PO Box 375, Linford Wood, Milton Keynes, MK14 6JJ.

This Licence to use the Kitemark is the property of the British Standards Institution, incorporated by Royal Charter.



Reference Number 000

BRITISH STANDARDS INSTITUTION

KITEMARK LICENCE APPENDIX X

POLYPIPE PLC

BROOMHOUSE LANE EDLINGTON DONCASTER U.K DN12 1ES

KM 06598

BS4514

“The basis Standard for Quality System Assessment upon which this licence is granted is amended to BS EN ISO 9002”

Signed for and on behalf of BSI Quality Assurance



Date 1 February 1995

Issued by: BSI Quality Assurance PO Box 375 Milton Keynes MK14 6LL

This Appendix is an integral part of the Kitemark Licence and should only be read in conjunction with the Licence.
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BRITISH STANDARDS INSTITUTION

KITEMARK LICENCE APPENDIX

This appendix lists all appendices to the Kitemark Licence granted to:

POLYPIPE PLC
DONCASTER DN12 1ES

Standard No: BS 4514 : 1983

Licence No: KM 6598

Appendix No	Page No	Specification	Issue Date
1	1	BS 4514 : 1983	24 SEPTEMBER 1993
1	2	BS 4514 : 1983	24 SEPTEMBER 1993
1	3	BS 4514 : 1983	24 SEPTEMBER 1993
1	4	BS 4514 : 1983	24 SEPTEMBER 1993
1	5	BS 4514 : 1983	24 SEPTEMBER 1993

Signed for and on behalf of BSI Quality Assurance


N MORRIS

For Director

Date 24 SEPTEMBER 1993

Issued by: BSI Quality Assurance PO Box 375 Milton Keynes MK14 6LL

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BRITISH STANDARDS INSTITUTION

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This appendix lists the products licensed by the Kitemark Licence granted to:

POLYPIPE PLC
DONCASTER DN12 1ES

Standard No: BS 4514 : 1983

Licence No: KM 6598

Appendix No: 1

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	PARAGON CODE			POLYPIPE CODE		
	82MM	110MM	160MM	82MM	110MM	160MM
1. PLAIN ENDED PIPE:						
2.5 METRE LENGTH		800			P425	
3 METRE LENGTH	801	801	801	P330	P430	P630
4 METRE LENGTH		802	802		P440	P640
2. SINGLE SOCKET PIPE:						
2 METRE LENGTH		806			SP420	
2.5 METRE LENGTH		803			SP425	
3 METRE LENGTH	804	804	804	SP330	SP430	SP630
4 METRE LENGTH	805	805	805		SP440	SP640
PIPE BRACKETS (SPIGOT)	894	894		SC34	SC44	
PIPE BRACKETS (SOCKET)	811	811		SC35	SC45	
PIPE BRACKETS (GALVANISED)		869	869		SM49	SM649
PIPE BRACKETS SPIGOT/SOCKET)	810	810		SC33/37	SC43	
3. RING SEAL FITTINGS:						
SINGLE SOCKET	807	807	807	SH33	SH43	SH643
DOUBLE SOCKET	808	808	808	SH34	SH44	SH644

This Appendix supersedes Licence Continuation Schedule dated 9 March 1992

Signed for and on behalf of BSI Quality Assurance



N MORRIS

For Director

Date 24 SEPTEMBER 1993

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	PARAGON CODE			POLYPIPE CODE		
	82MM	110MM	160MM	82MM	110MM	160MM
3. RING SEAL FITTINGS CONT/D:						
DRAIN CONNECTOR	874	874		SD33	SD43	
BENDS;						
92.5 SINGLE SOCKET	814	814	814	SB309	SB409	SB609
135 SINGLE SOCKET	817	817	817	SB312	SB412	SB612
112.5 SINGLE SOCKET		821			SB411	
OFFSET BENDS;						
135 DOUBLE SOCKET (RINGSEAL/SOLVENT)	819	819	819	SB303	SB403	SB603
92.5 DOUBLE SOCKET		839			SB417	
ACCESS;						
92.5 BEND, SINGLE SOCKET		853			SB413	
PIPE (SINGLE SOCKET)	850	850	850	SA344	SA43	SA643
PIPE (DOUBLE SOCKET)	851			SA343		
SADDLE	852	852		SA34	SA44	
92.5 ACCESS BRANCH		830			ST410	
112.5 ACCESS BRANCH		831			ST412	
SCREWED ACCESS CAP (SPIGOT)	855	855		SA52	SA62	
SCREWED ACCESS CAP (SOCKET)		856			SA63	
BRANCHES;						
45 SINGLE	829	829	829	ST304	ST404	ST645
92.5 SINGLE	826	826	826	ST301	ST401	ST601
92.5 UNEQUAL			854			ST604
135 UNEQUAL			866			ST606

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Signed for and on behalf of BSI Quality Assurance

N. MORRIS

For Director

Date 24 SEPTEMBER 1993

Issued by: BSI Quality Assurance PO Box 375 Milton Keynes MK14 6LL

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	PARAGON CODE			POLYPIPE CODE		
	82MM	110MM	160MM	82MM	110MM	160MM
3. RING SEAL FITTINGS CONT/D:						
104 SINGLE		827		ST402		
112.5 SINGLE		828		ST403		
92.5 DOUBLE		833		SU420		
112.5 DOUBLE		834		SU422		
ADAPTORS;						
SINGLE BOSS PIPE		832		SJ454		
STRAP SINGLE POSS	838	838/702	838	SG30	SG70/SG40	SG16
WC CONNECTOR 90°		863				
WC CONNECTOR 14°		862				
WASTE ANGLED ADAPTORS	846	846	846	SN66	SN67	SN68
	(32MM)	(40MM)	(50MM)	(32MM)	(40MM)	(50MM)
STRAIGHT ADAPTORS	701	701	701	SN63	SN64	SN65
	(32MM)	(40MM)	(50MM)	(32MM)	(40MM)	(50MM)
FITTINGS;						
SHORT BOSSED PIPE		836		SE60		
DOUBLE ACCESS PIPE			850			SA643
REDUCER	878	878	878	SD101	SD34	SD664
	(82X50)	(110X82)	(160X110)	(82X50)	(110X82)	(160X110)
REDUCER		998			SD46	
		(110x68)			(110X68)	
SOIL MANIFOLD		(MAN 5)			(MAN 5)	

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Signed for and on behalf of BSI Quality Assurance

N. Morris

N MORRIS

For Director

Date 24 SEPTEMBER 1993

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	PARAGON CODE			POLYPIPE CODE		
	82MM	110MM	160MM	82MM	110MM	160MM
4. SOLVENT WELD FITTINGS						
COUPLERS;						
DOUBLE SOCKET	849	816	816	SWH49	SWH16	SWH64
EXPANSION	898	899	702	SWE98	SWE99	SWE61
BENDS;						
92.5 DOUBLE SOCKET	871	822		SWB71	SWB22	SWB92
112.5 DOUBLE SOCKET		823			SWB23	
135 DOUBLE SOCKET	848	818		SWB48	SWB18	SWB95
112.5 SINGLE SOCKET		824			SWB24	
90 SINGLE SOCKET		847			SWB47	
135 SINGLE SOCKET	820	820	820	SB304	SB404	SB604
BRANCHES;						
SINGLE 92.5 TRIPLE SOCKET	873	825	825	SWT73	SWT25	SWT93
SINGLE 104 TRIPLE SOCKET		835			SWT35	
SINGLE 135 TRIPLE SOCKET		837			SWT37	SWT91
SINGLE 92.5 DOUBLE SOCKET		885			SWT27	SWT93
SINGLE 135 JUNCTION UNEQUAL			704			SWT97
SINGLE 92.5 JUNCTION UNEQUAL			703			SWT94
ACCESS;						
PIPE DOUBLE SOCKET	843	843		SWA31	SWA43	
PIPE SINGLE SOCKET	853	853		SWA39	SWA53	
SHORT PIPE DOUBLE SOCKET		844	844		SWA44	SWA63

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	PARAGON CODE			POLYPIPE CODE		
	82MM	110MM	160MM	82MM	110MM	160MM
4. SOLVENT WELD FITTINGS CONT/D						
ACCESS;						
SHORT PIPE SINGLE SOCKET		888		SWA88		
92.5 BRANCH (TRIPLE SOCKET)		809		SWA09		
92.5 BRANCH (DOUBLE SOCKET)		827		SWA27		
92.5 BEND		854		SWA87		
ADAPTORS;						
REDUCER DOUBLE SOCKET		813		SWD13		
REDUCER SINGLE SOCKET		896	896	SWD96		SWD69
THREE WAY BOSS PIPE (DOUBLE SOCKET)		897		SWE60		
THREE WAY BOSS PIPE (SINGLE SOCKET)		859		SWE59		
32MM SINGLE SOCKET BOSS PIPE		PBP421		BP421		
40MM SINGLE SOCKET BOSS PIPE		PBP423		BP423		
50MM SINGLE SOCKET BOSS PIPE		PBP425		BP425		
32MM DOUBLE SOCKET BOSS PIPE		PBP420		BP420		
40MM DOUBLE SOCKET BOSS PIPE		PBP422		BP422		
50MM DOUBLE SOCKET BOSS PIPE		PBP424		BP424		
SOCKET PLUG	851	851		SH36	SH46	SH666
SOLVENT ADAPTOR	840	840	840	SW80	SW81	SW82
	(32MM)	(40MM)	(50MM)	(32MM)	(40MM)	(50MM)

5. PRODUCTS TO BE MARKED POLYPIPE OR PARAGON AS SHOWN

6. BSI REPORT NOS 170666, 185605 AND EP001292 REFERS

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