





This is to certify that: Flowflex Components Limited

> Samuel Blaser Works Dew Pond Lane

Tongue Lane Industrial Estate

Buxton **SK17 7LR** United Kingdom

Holds Certificate Number: KM 52373

In respect of:

BS EN 1254 / BS 864 Part 2 Copper and copper alloys - Plumbing fittings

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

Shahm Barhom, Group Product Certification Director

First Issued: 2000-09-28 Effective Date: 2024-11-22 Latest Issue: 2024-10-30

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For and on behalf of BSI:

No. KM 52373

COPPER AND COPPER ALLOYS – PLUMBING FITTINGS BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-2:1998 - Compression end for copper tube

BS EN 1254-4:1998 - Other end connections with capillary or compression ends

Note - With the exception of marking, the products listed below are also deemed to conform to the requirements of the superseded British Standard BS 864 Part 2.

Part Number		Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
701	L701	Equal Tee - Cu x Cu x Cu	10
		4	12
			15
			22
			28
			35
			42
			54
702	L702	Tee with reducing branch	12 x 12 x 10
		J I	15 x 15 x 10
			15 x 15 x 12
			22 x 22 x 12
			22 x 22 x 15
			28 x 28 x 15
			28 x 28 x 22
			35 x 35 x 15
			35 x 35 x 22
			35 x 35 x 28

Notes:

Standard Flowflex prefix P.

All part numbers can be prefixed with CB instead of P and sold as the "Centre Brand" range.

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No. KM 52373

BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-2:1998 - Compression end for copper tube BS EN 1254-4:1998 - Other end connections with capillary or compression ends

Part N	umber	Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
702	L702	Tee with reducing branch	42 x 42 x 15
(continued)	(continued)		42 x 42 x 22
			42 x 42 x 28
			42 x 42 x 35
			54 x 54 x 15
			54 x 54 x 22
			54 x 54 x 28
			54 x 54 x 35
			54 x 54 x 42
703	L703	Tee with reducing end	22 x 15 x 22
		Cu x Cu x Cu	28 x 15 x 28
			28 x 22 x 28
			35 x 22 x 35
			35 x 28 x 35
			42 x 35 x 42
704	L704	Tee with end and branch reduced	22 x 15 x 15
		Cu x Cu x Cu	28 x 22 x 22
			28 x 15 x 15
			35 x 28 x 28
			42 x 35 x 35
705	L705	Tee with two ends reduced	12 x 12 x 15
		Cu x Cu x Cu	15 x 15 x 22
			22 x 22 x 28
			28 x 28 x 35

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No. KM 52373

BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-2:1998 - Compression end for copper tube BS EN 1254-4:1998 - Other end connections with capillary or compression ends

Part N	Number	Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
717	L717	Tee with female iron branch Cu x Cu x Fi	15 x 15 x ½" 22 x 22 x ½" 22 x 22 x ¾" 28 x 28 x ½" 28 x 28 x ¾" 28 x 28 x 1"
737	L737	Tee with female iron end Cu x Fi x Cu	15 x ½" x 15 22 x ½" x 22 28 x ½" x 28
801	L801	Equal elbows Cu x Cu	10
	2001	2002 2400 002010 0027 00	12
			15
			22
			28 35
			42
			54
			12 x 10
			15 x 10
			22 x 15
			28 x 15
			28 x 22

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-2:1998 - Compression end for copper tube BS EN 1254-4:1998 - Other end connections with capillary or compression ends

Part N	lumber	Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
802	L802	Elbows Cu x Mi parallel	10 x 1/4"
		,	$10 \times \frac{3}{8}$ "
			10 x ½"
			12 x ¼"
			12 x ³ / ₈ "
			12 x ½"
			15 x ¼"
			15 x ³ / ₈ "
			15 x ½"
			15 x ¾"
			22 x ½"
			22 x ¾"
			22 x 1"
			28 x ¾"
			28 x 1"
			35 x 1¼"
			42 x 1½"
			54 x 2"

Notes:

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-2:1998 - Compression end for copper tube BS EN 1254-4:1998 - Other end connections with capillary or compression ends

Part Number		Description	Size (mm)
Flowflex	Lamontite	-	unless otherwise stated
802T	P802T	Elbows Cu x Mi taper	10 x 1⁄4"
			$10 \times \frac{3}{8}$ "
			10 x ½"
			12 x 1/4"
			$12 \times \frac{3}{8}$ "
			12 x ½"
			15 x ¼"
			15 x ³ / ₈ "
			15 x ½"
			22 x ¾"
			22 x 1"
			28 x 1"
803	L803	Elbows Cu x Fi	10 x ¼"
			$10 \times \frac{3}{8}''$
			10 x ½"
			12 x ¼"
			12 x ³ / ₈ "
			12 x ½"
			15 x ³ / ₈ "
			15 x ½"
			15 x ¾"
			22 x ½"

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-2:1998 - Compression end for copper tube BS EN 1254-4:1998 - Other end connections with capillary or compression ends

Part Number		Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
803	L803	Elbows Cu x Fi	22 x ¾"
(continued)	(continued)		22 x 1"
			28 x ½"
			28 x ³ / ₄ "
			28 x 1"
			35 x 1¼ "
			42 x 1½ "
			54 x 2"
803SF	N/A	Swivel elbows Cu x Fi (tap connector)	15 x ½"
	14.1	Chinese discourse out have (carp connected)	22 x ³ / ₄ "
803WP	L803WP	Wallplate elbow Cu x Fi	12 x ½"
			15 x ½"
			22 x ½"
			22 x ³ / ₄ "
821	N/A	Bent flange tank connector	15 x ½"
	,	Cu x Mi	22 x ³ / ₄ "
			28 x 1"
901	L901	Straight coupling Cu x Cu	10
		Sample scapeng care sa	12
			15
			22
			28
			35
			42

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-2:1998 - Compression end for copper tube BS EN 1254-4:1998 - Other end connections with capillary or compression ends

Part Number		Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
901	L901	Straight coupling Cu x Cu	54
(continued)	(continued)		12 x 10
			15 x 10
			15 x 12
			22 x 15
			28 x 15
			28 x 22
			35 x 22
			35 x 28
			42 x 28
			42 x 35
			54 x 42
902	L902	Straight adaptors Cu x Mi	10 x 1/4"
		Guargin adaptors Guarani	10 x ³ / ₈ "
			10 x ½"
			12 x ¼"
			12 x ³ / ₈ "
			12 x ½"
			15 x ¼"
			15 x ³ / ₈ "
			15 x ½"
			15 x ¾"
			22 x ½"
			22 x ¾"
			22 x 1"

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-2:1998 - Compression end for copper tube BS EN 1254-4:1998 - Other end connections with capillary or compression ends

Part Number		_ Description	Size (mm) unless otherwise
Flowflex	Lamontite	Description	stated
902	L902	Straight adaptors Cu x Mi	28 x ½"
(continued)	(continued)		28 x ¾"
			28 x 1"
			35 x 1"
			35 x 1¼"
			42 x 1½"
			54 x 2"
902B	L902B	Straight adaptors Cu x Mi extended thread	15 x ½"
		g variables	22 x ¾"
			28 x 1"
			35 x 1¼"
			42 x 1½"
			54 x 2"
902T	P902T	Straight adaptors Cu x Mi tapered thread	10 x 1/4"
			10 x ³ / ₈ "
			10 x ½"
			12 x ¼"
			12 x ³ / ₈ "
			12 x ½"
			15 x ¼"
			15 x ³ / ₈ "
			15 x ½"
			22 x ¾"
			22 x 1"

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-2:1998 - Compression end for copper tube BS EN 1254-4:1998 - Other end connections with capillary or compression ends

Part Number		_ Description	Size (mm)	
Flowflex	Lamontite	Description	unless otherwise stated	
902T	P902T	Straight adaptors Cu x Mi tapered thread	28 x ¾"	
(continued)	(continued)		28 x 1"	
(continued)	(continued)		35 x 1¼"	
903	L903	Straight adaptors Cu x Fi	10 x ¼"	
		5 1	$10 \times \frac{3}{8}$ "	
			10 x ½"	
			12 x ¼"	
			12 x ³ / ₈ "	
			12 x ½"	
			15 x ¼"	
			15 x ³ / ₈ "	
			15 x ½"	
			15 x ¾"	
			22 x ½"	
			22 x ¾"	
			22 x 1"	
			28 x ½"	
			28 x ¾"	
			28 x 1"	
			35 x 1"	
			35 x 1¼"	
			42 x 1½"	
			54 x 2"	

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-2:1998 - Compression end for copper tube BS EN 1254-4:1998 - Other end connections with capillary or compression ends

Part N	lumber	Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
903SF	N/A	Swivel coupling Cu x Fi (tap connector)	15 x ½" 15 x ¾" 22 x ¾"
903ST	N/A	Straight adaptor Cu x Fi short thread	15 x ½" 15 x ¾" 22 x ¾"
921	L921	Straight flanged (tank connector) Cu x Mi	15 22 28
923	L923	Stop ends Cu	10 12
			15 22
			28 35
			42 54

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-1:1998 - Capillary ends - soldering or capillary brazing to copper tubes.

Part Number		Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
KMC801SR	N/A	90° Elbow C x C	6
	. 47.		8
			10
			12
			15
			22
			28
			35
			42
			54
KMC803SR	N/A	90° Street Elbow Ftg x C	15
		-	22
			28
KMC804SR	N/A	45° Elbow C x C	6
	•		8
			10
			12
			15
			22
			28
			35
			42
			54

Notes:

Standard Flowflex prefix P.

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-1:1998 - Capillary ends - soldering or capillary brazing to copper tubes.

Part N	umber	Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
KMC701SR	N/A	Equal Tee C x C x C	6
1110701511	14/74		8
			10
			12
			15
			22
			28
			35
			42
			54
KMC702SR	N/A	Reducing Tee C x C x C	15 × 15 × 10
KMC703SR	,		15 × 15 × 12
			15 × 15 × 22
KMC704SR			22 × 22 × 28
			22 × 22 × 15
			22 × 22 × 12
			22 × 15 × 22
			22 × 15 × 15
			28 × 28 × 22
			28 × 28 × 15
			28 × 22 × 28
			28 × 22 × 22
			28 × 22 × 15
			28 × 15 × 28
			28 × 15 × 22
			28 × 15 × 15

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-1:1998 - Capillary ends - soldering or capillary brazing to copper tubes.

Part Number		Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
KMC702SR	N/A	Reducing Tee C x C x C	35 × 35 × 28
KMC703SR	(continued)		35 × 35 × 22
KMC704SR	(continued)		35 × 35 × 15
			42 × 42 × 35
(continued)			42 × 42 × 28
			42 × 42 × 22
			42 × 42 × 15
			54 × 54 × 42
			54 × 54 × 35
			54 × 54 × 28
			54 × 54 × 22
			54 × 54 × 15
KMC901SR	N/A	Equal Coupling C x C	6
			8
			10
			12
			15
			22
			28
			35
			42
			54

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-1:1998 - Capillary ends - soldering or capillary brazing to copper tubes.

Part Number		Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
KMC901SR	N/A	Reducing Coupling C x C	8 x 6
	,	January State Stat	10 x 8
			10 x 6
			12 x 10
			12 x 8
			12 x 6
			15 x 12
			15 x 10
			15 x 8
			22 x 15
			22 x 12
			22 x 10
			28 x 22
			28 x 15
			28 x 12
			35 x 28
			35 x 22
			35 x 15
			42 x 35
			42 x 28
			42 x 22
			42 x 15
			54 x 42
			54 x 35
			54 x 28
			54 x 22
			54 x 15

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BS EN 1254 COPPER AND COPPER ALLOYS - COPPER FITTINGS

BS EN 1254-1:1998 - Capillary ends - soldering or capillary brazing to copper tubes.

Part Number		Description	Size (mm)
Flowflex	Lamontite	Description	unless otherwise stated
KMC923SR	N/A	Cap	6
			8
			10
			12
			15
			22
			28
			35
			42
			54
KMC903SFSR	N/A	Straight Tap Connector C × Fi	15 x ½"
	•		15 x ¾"
			22 x ½"
			22 x ¾"
			22 x 1"
			28 x 1"
KMC803SFSR	N/A	Bent Tap Connector C × Fi	15 x ½"
	,,,	Tene in Service Control	15 x ¾"
			22 x ½"
			22 x ¾"
			22 x 1"
			28 x 1"

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