

This certifies that

DOLPHIN SOLUTIONS LTD

has had the undermentioned product examined, tested and found, when correctly installed, to comply with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws.

DB3100.X(.XX), DB3101.X(.XX), DB3200.X(.XX) & DB3201.X(.XX) THERMOSTATIC BLENDING VALVES

The certificate by itself is not evidence of a valid WRAS Approval. Confirmation of the current status of an approval must be obtained from the WRAS Directory (www.wras.co.uk/directory)

The product so mentioned will be valid until the end of:

November 2024 1911347

Certificate No.

J Furmal

Secretary

Chairman, Product Assessment Group

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DOLPHIN SOLUTIONS LTD

has had the undermentioned product examined, tested and found, when correctly installed, to comply with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws.

DOLPHIN BLUE DB3001.X(.XX) & DB3002.X(.XX) SHOWER HEADS

The certificate by itself is not evidence of a valid WRAS Approval. Confirmation of the current status of an approval must be obtained from the WRAS Directory (www.wras.co.uk/directory)

The product so mentioned will be valid until the end of:

March 2025 2003342

Certificate No.

J Furmal

Secretary Chairman, Product Assessment Group



This certifies that

DOLPHIN SOLUTIONS LTD

has had the undermentioned product examined, tested and found, when correctly installed, to comply with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws.

"DB3060.200.X(.XX)
DB3060.250.X(.XX)
DB3060.300.X(.XX) DB3061.300.X(.XX)
DB3061.350.X(.XX)
DB3061.400.X(.XX)
DB3061.450.X(.XX)
DB3062.300.X(.XX)
DB3062.350.X(.XX)
DB3062.400.X(.XX)

The certificate by itself is not evidence of a valid WRAS Approval. Confirmation of the current status of an approval must be obtained from the WRAS Directory (www.wras.co.uk/directory)

The product so mentioned will be valid until the end of:

March 2025

	2003371	
	Certificate No.	
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Secretary

Chairman, Product Assessment Group

Dolphin Solutions Ltd Approvals

WRAS Approval Number: 2003371 Approved Product

Range of ceiling or wall mounted shower arms having brass bodies in various finishes. Open outlet use only. Maximum operating temperature 65°C

- **Section**: 0681 Combination Tap Assemblies (?section=0681)
- Section Subtitle: Miscellaneous.WRAS Approval Number: 2003371
- Expiry date: 31/03/2025
- Size: ½" BSP (M)
- Marking: Dolphin logo on body.
- Installation Requirements R001 (/approvals/testing-requirements/installation_requirements/irn_r001)R040 (/approvals/testing-requirements/installation_requirements/irn_r040)
- Model

Ceiling mounted range

DB3060.200.x(.xx)

DB3060.250.x(.xx)

DB3060.300.x(.xx)

Wall mounted range

DB3061.300.x(.xx)

DB3061.350.x(.xx)

DB3061.400.x(.xx)

DB3061.450.x(.xx)

DB3062.300.x(.xx)

DB3062.350.x(.xx)

DB3062.400.x(.xx)

DB3062.450.x(.xx)

Where x denotes finish and can be replaced by:

- .1 .5 to denote the finish:
- .1 to denote brushed/satin polished,
- .2 to denote mirror polished,
- .3 to denote brushed/satin polished with PVD coating,
- .4 to denote mirror polished with PVD coating
- .5 to denote powder coated.
- .6 .9 to denote other material and finish options that may be available in the future.

And xx can be replaced by:

- .3 to .5 are used and they will consist of numbers 00-99 to denote the colour of PVD or powder coat.
- Factor: Dolphin Solutions Ltd View All Listings by this Company (?company=18034)

Directory Search Results

WRAS Approval Number: 1904081 Approved Product

Range of brass or stainless steel double interlocked hoses incorporating EPDM inner hoses. The hoses are supplied with EPDM gaskets. Maximum working pressure 5.0 bar. Maximum operating temperature 80°C.

• **Section**: 1863 Tubes (?section=1863)

• Section Subtitle: Elastomeric.

• WRAS Approval Number: 1904081

• Expiry date: 30/04/2024

- Size: For DN 14 various brass end connectors: 1/2" knurled nuts female 1/2" hexagonal nuts female 1/2" smooth nuts female 1/2" conical nuts female 1/2" anti-twist conical nuts female 3/4" knurled round nut female 3/8" nuts female 3/8" cylindrical connector female 1/2" demountable connector female 3/8 M 15 x1 M 12 x 1M For DN 15 various brass end connectors: 1/2" knurled nuts female 1/2" hexagonal nuts female 1/2" smooth nuts female 1/2" conical nuts female 1/2" anti-twist conical nuts female 3/8 M For DN 17 brass end connectors: F1/2 x F1/2
- Marking: DOLPHIN LOGO (D) ON FERRULE
- Installation Requirements R001 (/approvals/testing-requirements/installation_requirements/irn_r001)
- Model

Dolphin Blue DB30ab.ccc.d.ee

"a" Identifies the material type of the metal interlocked hose and threaded end connectors; these codes can be:

DB303x. for brass material

DB304x, for stainless steel material

"b" Identifies the type of fitting/threaded connector at either end of the hose ranging from DB30a1. to DB30a9.

"ccc" Identifies the length range of the metal interlocked hose from 500mm "DB30ab.200"

"d" Identifies the external finish to the metal parts from "DB30ab.ccc.1 to DB30ab.ccc.9":

- "1" denotes brushed/satin polished
- "2" denotes mirror polished
- "3" denotes brushed/satin polished with PVD coating
- "4" denotes mirror polished with PVD coating
- "5" denotes powder coated
- "6 9" to denote other material and finish optoins that may be available in the future
- "ee" indicates the colour of PVD or powder coat that has been applied from "DB30ab.ccc.d.00" to "DB30ab.ccc.d.99"
- Factor: Dolphin Solutions Ltd View All Listings by this Company (?company=18034)