

## WATER SHEET Cascade spout for wall mounting - Matte Black

SERIES-VARIOUS

13 415 979 Product version from 10/1/2023



- CASCADE, max. flow rate 26.5 l/min (at 3 bar)
- Function from: l/min

### Technical data:

- cover plate 240 x 60 mm
- 150mm projection
- 1/2" connection
- plug-link mounting

	Matte Black	13 415 979-33
	Chrome	13 415 979-00
	Brushed Platinum	13 415 979-06
	Platinum	13 415 979-08
	Dark Chrome	13 415 979-19
	Light Gold	13 415 979-26
	Brushed Light Gold	13 415 979-27
	Brushed Durabronze (23kt Gold)	13 415 979-28
	Brushed Dark Brass	13 415 979-39
	Brushed Bronze	13 415 979-42
	Brushed Champagne (22kt Gold)	13 415 979-46
	Champagne (22kt Gold)	13 415 979-47
	Brushed Chrome	13 415 979-93
	Brushed Dark Platinum	13 415 979-99

### Recommended miscellaneous



#### Concealed wall elbow -

- max. recess depth 163 mm
- min. recess depth 90 mm

35 085 970 90

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**Flow rate chart**



**Trajectory diagram**



**Codes & Standards**

ASME A112.18.1	cUPC	DIN 4109	ISO 3822
Scottish Water Byelaws	UK Water Supply Regulations	Ü-Zeichen	



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Certificates and sustainability

LGA\_19                      WRAS\_2306                      IAPMO\_4976



## Spare parts list

No.	Item Number	Name	Quantity used	Delivery time
4	04 30 31 024 01 90	fixing set	1.00	2
10	09 11 78 003 20-33	spout	1.00	30
1	09 23 01 057 90	flow reducer	1.00	2
6	09 31 11 036 90	pin	2.00	2
3	09 14 03 134 90	seal	1.00	2
5	09 17 97 059 90	holder	1.00	2
11	90 29 03 059 00 90	insert	1.00	2
7	09 31 11 040 90	pin	2.00	2
8	09 24 03 214 90	nipple	2.00	2
9	09 27 78 031-33	rosette	1.00	30
2	90 24 03 213 00 90	connection	1.00	2