

Waste Outlet Fittings, Waste Accessories and Handipak

SECTION



Waste Outlet Fittings, Waste Accessories and Handipak

### **Waste Outlet Fittings**

### General

- Waste outlets are moulded in polypropylene unless otherwise stated
- Centre pin models are supplied with dry fixing washers and backnut models are supplied with backnuts and washers
- Centre pin and backnut models are supplied with PVC plugs unless otherwise stated
- Waste outlets incorporating an overflow are supplied with flexible tube with an OD of 25mm unless otherwise stated
- All chains are supplied with two triangles

### Chrome Plated Brass Basin Wastes with Chrome Plated Brass Backnuts



Backnut Model 11/4" x 60mm flange x 31/2" slotted tail with spring-loaded mushroom plug

Code CW60-CB



Backnut Model  $1\frac{1}{4}$ " x 60mm flange x  $3\frac{1}{2}$ " slotted tail with swivel plug

Code **CW60SP-CB** 



Backnut Model 11/4" x 60mm flange x 31/2" unslotted tail with spring-loaded mushroom plug

Code CWU60-CB



Backnut Model 11/4" x 60mm flange x 31/2" unslotted tail with swivel plug

Code **CWU60SP-CB** 



Backnut Model 1<sup>1</sup>/<sub>4</sub>" x 60mm flange x 3<sup>1</sup>/<sub>2</sub>" unslotted tail, free flowing (open) with mushroom cover plate

Code **DWU60-CB** 



Backnut Model 11/4" x 60mm flange x 31/2" slotted tail with swivel handle plug

Code **BW60SPH-CB** 



Backnut Model 11/4" x 60mm flange x 31/2" slotted tail with square spring-loaded plug

Code **CW60SQ-CB** 



Backnut Model 11/4" x 60mm flange x 31/2" unslotted tail with swivel handle plug

Code **BWU60SPH-CB** 



Backnut Model 11/4" x 60mm flange x 31/2" unslotted tail with square spring-loaded plug

Code **CWU60SQ-CB** 



Extended Backnut 11/4" x 55mm tail: threaded shroud and extension piece

Code **GWAL-CB** 

### asin Waste Outlet

### Centre Pin Basin Wastes - Multi Function with Stainless Steel Flange and Plug

- Centre pin dry fixing connection for a quick and simple installation
- Suitable for basins with or without overflow
- Polished stainless steel mushroom plug
- CP brass or white plastic waste body



### **Centre Pin Model**

Code

11/4" x 60mm polished stainless steel flange with spring-loaded mushroom plug - CP brass body CWP60-SS



### **Centre Pin Model**

Code

1¼" x 60mm polished stainless steel flange with spring-loaded mushroom plug - white plastic body CWP60-SSP

### **Centre Pin Basin Wastes - Stainless Steel Flange**

■ The centre pin dry fixing connection has the advantage of a quick, simple and neat installation and affords a saving in material and labour costs. Additionally the polished stainless steel flange eliminates the problem of chrome plating deterioration



### **Centre Pin Model**

|--|

1¼" x 60mm flange with plug	BSW1P
1¼" x 60mm flange, plug with CP chain and stay	BSW1PC
1½" x 60mm flange with plug	BSW2P
1½" x 60mm flange, plug with CP chain and stay	BSW2PC



Centre Pin Model with backnut and washer for basin bracket if required

1¼" x 60mm flange with plug	BSW11P
1¼" x 60mm flange, plug with CP chain and stay	BSW11PC

### **Backnut Basin Wastes - Chrome Plated Plastic**



### **Backnut Model**

1¼" x 60mm flange x 3½" slotted tail with plug	BW1
1¼" x 60mm flange x 3½" unslotted tail with plug	BW1A



### **Backnut Model**

11/4" x 60mm flange x 31/2	" slotted tail with CP plug	CW1

 $\mathbf{\Omega}$ 

### **Basin Waste Outlets**

### **Backnut Basin Wastes**



Stainless steel flange - white plastic body	Code
1¼" x 60mm flange x 3½" slotted tail with plug	BSW1
$1\frac{1}{4}$ " x 60mm flange x $3\frac{1}{2}$ " unslotted tail with plug	BSW2



Stainless steel flange - black plastic body

1¼" x 60mm flange x 3½" slotted tail with plug	BSW12
1¼" x 60mm flange x 3½" slotted tail, plug with triangle	BSW12T
1¼" x 60mm flange x 3½" slotted tail, plug with CP chain and stay	
	BSW12C



### White plastic

1¼" x 60mm flange x 3½" slotted tail with plug	W1
1¼" x 60mm flange x 3½" unslotted tail with plug	W1A

### **Combined Wastes and Overflows for Vanity Basin**

**Centre Pin Models** - stainless steel flange



1¼" x 60mm flange, CP overflow grid, plug and CP chain

Code **FVW1P\*** 



1<sup>1</sup>/<sub>4</sub>" x 60mm flange, CP overflow grid, plug and CP chain

Code **FVW1PC** 

**Banjo Model** - white plastic



 $1\frac{1}{4}$ " x 60mm flange x  $3\frac{1}{2}$ " tail, plug and CP chain

Code FVW1PW

<sup>\*</sup> Nut and bolt overflow connection and compression connection to flexible tube

### **Bath Wastes**



Backnut Model CP brass 11/2" x 70mm flange x 44mm tail with spring-loaded mushroom plug

Code CBW70-CB



Backnut Model 11/2" x 70mm CP brass flange x 58mm tail with spring-loaded mushroom plug

Code CBW70-CLK



Centre Pin Model 1½" x 70mm CP brass flange x 60mm tail with springloaded mushroom plug

CWS70-CB Code



**Combined Waste and Overflow Centre Pin Model** 11/2" x 70mm CP brass flange x 60mm tail with springloaded mushroom plug and matching overflow cover plate

Code **CBWF70CB** 

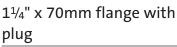


Backnut Model 1½" x 70mm CP brass flange x 58mm tail with swivel plug

Code CBW70-SW

### **Centre Pin Bath Wastes - Stainless Steel Flange**

### **Centre Pin Model**



Code BSW9P



11/4" x 70mm flange with plug and CP chain

Code **BSW9PC** 



1½" x 70mm flange with plug

Code BSW10P

 $1\frac{1}{2}$ " x 70mm flange with plug and CP chain

Code BSW10PC



1½" x 70mm flange with plug

Code BSW15P

 $1\frac{1}{2}$ " x 70mm flange with plug and CP chain

Code BSW15PC

### **Backnut Bath Wastes**



**Backnut Model** - stainless steel flange

 $1\frac{1}{2}$ " x 70mm flange x  $1\frac{1}{2}$ " unslotted tail with plug Code **BSW10** 



**Backnut Model** - chrome plated plastic

 $1\frac{1}{2}$ " x 70mm flange x  $1\frac{1}{2}$ " unslotted tail with plug Code BW5



 $1\frac{1}{2}$ " x 70mm flange x  $1\frac{1}{2}$ " unslotted tail with CP plug

Code CW5

**Backnut Model - white** 

plastic



11/4" x 70mm flange x 11/2" unslotted tail with plug Code W4

 $1\frac{1}{2}$ " x 70mm flange x  $1\frac{1}{2}$ " unslotted tail with plug

Code W<sub>5</sub> 95

Bath Waste Outlets

### **Pop-Up Bath Wastes and Overflows**

### Pop-Up Bath Wastes and Overflows, Centre Pin Models - Stainless Steel Flange

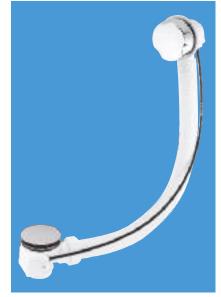


1½" x 70mm flange with CP brass overflow/command knob

Code **PUB-CPB** 

1½" x 70mm flange with CP plastic overflow/command knob

Code PUB-CP

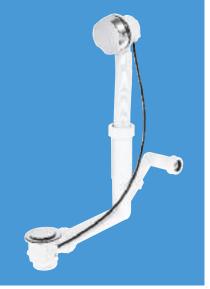


1½" x 70mm CP flange and mushroom plug with CP brass overflow/command knob

Code PUB-CPX

1½" x 70mm colour matched white plastic flange and overflow/command knob

Code PUB-WH



1½" x 70mm CP stainless steel flange, CP brass control knob and mushroom plug. Side inlet connection for 19/23mm condensate or condense drain

Code PUBX-SP

The CBWF70-CB and all pop-up bath wastes have 34mm diameter overflow tubes

### Push Button Bath Pop-Up Waste with Trap and Overflow

- CP brass overflow with push button action to operate CP brass mushroom plug
- 1½" x 50mm water seal trap with Multifit outlet
- Overall height of trap 110mm
- Cable and overflow length 575mm, 700mm and 1m
- Compression overflow connection to trap

Code	PUB-PB-575
Code	PUB-PB-700
Code	PUB-PB-1M



## and Overflows ath Combined Wastes

### **Combined Wastes and Overflows**



**Centre Pin Model** - stainless steel flange

Code

11/4" x 70mm flange, SS overflow grating, plug and CP chain FBW1P

1½" x 70mm flange, SS overflow grating, plug and CP chain FBW2P\*

\* Nut and bolt overflow connection and compression connection to flexible tube

1<sup>1</sup>/<sub>4</sub>" x 70mm flange, CP overflow grating, plug and CP chain **FBW1PC** 

 $1\frac{1}{2}$ " x 70mm flange, CP overflow grating, plug and CP chain **FBW2PC** 



### Combined Wastes and Overflows with removable Grid for cleaning

1½" x 70mm CP plastic flange, CP overflow grating and 34mm diameter overflow tube, plug and CP chain FBW2R-C

1½" x 70mm white plastic flange and 34mm diameter overflow tube, plug and CP chain

FBW2R-W

### **Centre Pin Model**

 $1\frac{1}{2}$ " x 70mm white plastic waste and overflow, plug and CP chain

FBW2PW

All the above waste outlet fittings are suitable for use with traps listed on page 18 97

### **Sink Waste Outlets**

### Centre Pin Sink Wastes - Stainless Steel Flange



Centre Pin Model	Code
1¼" x 85mm flange with plug	BSW3P
1¼" x 85mm flange, plug with CP chain and stay	BSW3PC
1½" x 85mm flange with plug	BSW6P
1½" x 85mm flange, plug with CP chain and stay	BSW6PC



### **Centre Pin Model**

$1\frac{1}{2}$ " x 85mm flange with black PVC handle plug	BSW6PR
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### **Centre Pin Model**

$1\frac{1}{2}$ " x 70mm flange with black PVC handle plug	BSW10PR
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### **Centre Pin Model**

2" x 85mm flange with plug	BSW21P
2" x 85mm flange, plug with CP chain and stay	BSW21PC



Centre Pin Model
Waste for Belfast Sink

$1\frac{1}{2}$ " x 85mm flange with CP handle plug	BSW6CP2H
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Centre Pin Model Reducer Waste

$1\frac{1}{2}$ " x 113mm flange with black ABS handle plug	SW45P
1½" x 113mm flange, plug with CP chain and stay	BSW45P

### **Backnut Sink Waste**



**Backnut Model** - white plastic

$1\frac{1}{2}$ " x 85mm flange x $3\frac{1}{2}$ " unslotted tail with plug	W3
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### **Centre Pin Model** - stainless steel flange

Code

11/4" x 85mm flange, CP overflow grid, plug and CP chain

FSW1PC

11/2" x 85mm flange, CP overflow grid, plug and CP chain

1½" x 70mm flange, CP overflow grid, plug and CP chain

FSW2PC-70



### Centre Pin Model - stainless steel flange

11/4" x 85mm flange, black overflow grid, plug and CP chain

11/2" x 85mm flange, black overflow grid, plug and CP chain

1½" x 70mm flange, black overflow grid, plug and CP chain FSW2PP-70



### **Centre Pin Model** - stainless steel flange

11/2" x 85mm flange, rectangular overflow (no overflow grid), plug with CP chain and stay, supplied with reversible dual purpose overflow washer for curved or flat sink bowl

FSW2PR

1½" x 70mm flange, rectangular overflow (no overflow grid), plug with CP chain and stay, supplied with reversible dual purpose overflow washer for curved or flat sink bowl

FSW2PR-70



### Centre Pin Model - stainless steel flange

11/4" x 85mm flange, CP overflow grid, plug with CP chain and FSW1P\* stay

11/2" x 85mm flange, CP overflow grid, plug with CP chain and FSW2P\* stay

\* Nut and bolt overflow connection and compression connection to flexible tube



**Reducer Waste and Overflow** Centre Pin Model - stainless steel flange

1½" x 113mm flange, CP overflow grid, plug and CP chain FSW45P

### **Basket Strainer Wastes**

### **Basket Strainer Wastes**



Centre Pin Model - stainless steel flange Stemball plug

	Code
1½" x 113mm flange	BWSTSS
1½" x 113mm flange, PVD finish (gold)	BSWPVD



Centre Pin Model - stainless steel flange Spring-Loaded plug

1½" x 113mm flange	BSWCLS
1/2 X 113Hill Hallge	



**Backnut Model** - chrome plated brass **Spring-Loaded plug** 

$1\frac{1}{2}$ " x	113mm flange	BSW-BR-CP



Basket Strainer Waste and Overflow Centre Pin Model - stainless steel flange Stemball plug

$1\frac{1}{2}$ " x 113mm flange, rectangular overflow,		
(no overflow grid)	<b>BWSTOFRS</b>	
1½" x 113mm flange with CP overflow grid	<b>BWSTOFSS</b>	
1½" x 113mm flange, overflow grid, PVD finish (gold)	<b>FBSWPVD</b>	

Centre Pin Model - stainless steel flange Spring-Loaded plug

$1\frac{1}{2}$ " x 113mm flange with CP overflow grid	BSWCLS-OFSS
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Mini Basket Strainer Waste
Centre Pin Model - stainless steel flange
Stemball plug

1½" x 85mm flange	MBSWSS85
1½" x 85mm flange, PVD finish (gold)	MBS85PVD



Mini Basket Strainer Waste and Overflow Centre Pin Model - stainless steel flange Stemball plug

1½" x 85mm flange with CP overflow grid	FMBSWSS85
1/2 X OSIMIN Mange With Cr Overhow gna	11110511550.

Basket strainer wastes are supplied with a 41mm long fixing ferrule and mini basket strainer wastes with a 55mm long fixing ferrule. Longer fixing ferrules available as follows: 70mm long Code: BRBOLT70 and 90mm long Code: BRBOLT90

Code

PUFS70-CP



Stainless Steel Strainer plug for Basket Strainer Waste stemball model

Code **BWSTSS-TOP** 



Stainless Steel Strainer plug for Basket Strainer Waste with rubber finger seal connection

Code **BSKTOP** 

### **Pop-Up Sink Wastes**



Pop-Up Wastes and Overflows
Centre Pin Model - stainless steel flange

grid and command knob

1½" x 70mm flange with CP plastic command knob PUS70-CP
1½" x 70mm flange, flexible overflow, CP plastic



Pop-Up Basket Strainer Wastes and Overflows Centre Pin Model - stainless steel flange

1½" x 113mm flange basket strainer waste with CP plastic command knob PUS113-CP

1½" x 113mm flange basket strainer waste, flexible overflow, CP plastic grid and command knob **PUFS113-CP** 

### **Shower Waste Outlets**

### **Centre Pin Shower Wastes - Stainless Steel Flange**



Centre Pin Model - stainless steel flange	Code
1¼" x 70mm flange	BSW9P-F
1½" x 70mm flange	BSW10P-F

### **Backnut Wastes**



**Backnut Model** - stainless steel flange

1½" x 60mm flange x 70mm tail	CSWU3P
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**Backnut Model** - CP plastic

$1\frac{1}{2}$ " x 70mm flange x $1\frac{1}{2}$ " tail	CWS5
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**Backnut Model** - white plastic

1½" x 70mm flange x 1½" tail	WS5



**Backnut Model** - white plastic

1½" x 85mm flange x 3½" tail <b>WS3</b>
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High-Flow Shower Waste - Top Access Backnut Model - white plastic

1½" x 113mm flange x 2¾" tail	SWHF1-WH
2" x 113mm flange x 23/8" tail	SWHF2-WH



### High-Flow Shower Waste - Top Access Backnut Model - standard cover flange

backflut Model - Standard Cover Hange	Code
1½" x 113mm flange x 23/8" white plastic flange	SWHF3-WH
1½" x 113mm flange x 23/8" CP plastic flange	SWHF3-CP
2" x 113mm flange x 23/8" white plastic flange	SWHF4-WH
2" x 113mm flange x 23/8" CP plastic flange	SWHF4-CP



### High-Flow Shower Waste - Top Access Backnut Model - plain cover flange

1½" x 113mm flange x 23/8" white plastic flange	SWHF5-WH
1½" x 113mm flange x 2¾" CP plastic flange	SWHF5-CP
2" x 113mm flange x 23/8" white plastic flange	SWHF6-WH
2" x 113mm flange x 23/8" CP plastic flange	SWHF6-CP



### **Pumped Shower Waste Outlets**

### **Untrapped Shower Wastes with Top Access**

■ For use with pumped waste where normal gravity discharge is not possible



Centre Pin Model - 70mm polished stainless steel flange with plastic strainer grid and 15mm 'O' ring pushfit outlet

Code UPSW-1



70mm CP brass flange with top access x 15mm plain tail outlet

Code UPSW-2

85mm CP brass flange with top access x 15mm plain tail outlet

Code UPSW-3

70mm CP brass flange with top access x 22mm plain tail outlet

Code UPSW-2-22MM

85mm CP brass flange with top access x 22mm plain tail outlet

Code UPSW-3-22MM



113mm CP brass flange with top access x 22mm plain tail outlet

Code UPSW-4-22MM



## **Urinal Waste Outlets**

### **Backnut Urinal Wastes**



### **Backnut Model** - domed flange

	Code
1¼" x 60mm flange x 3½" white plastic tail	WU10
1⅓" x 60mm flange x 2" white plastic tail	WU11



**Backnut Model** - domed flange with removable dome

2" x 85mm flange x 15/8" grey plastic tail	GWU20
2" x 85mm flange x 15/8" white plastic tail	WU20



**Backnut Model** - flush flange

11/4" x 60mm flange x 31/2" CP plastic tail	CWU1A
11/4" x 60mm flange x 31/2" white plastic tail	WU1A



**Backnut Model** - flush flange

1¼" x 60mm flange x 21/8" CP plastic tail	CWU1S
1¼" x 60mm flange x 2½" white plastic tail	WU1S

### Waste with plug for Caravans and Boats



This waste has a plain tail and can be fitted into any  $1\frac{1}{4}$ " x 75mm water seal adjustable inlet trap - e.g. AA10 see page 6. Remove standard adjustable inlet supplied and substitute fitting

50mm plastic flange, 3/4" BSP thread, plug with special locking nut CTW1

### **Waste Accessories and Soap Dispenser**

### **Plugs**

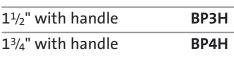


Black Plastic with Rubber Seal
Code

13/4" with handle BP2H



Black PVC





### White Plastic with Rubber Seal

1<sup>3</sup>/<sub>4</sub>" with handle WP2H



### **CP Plastic with Rubber Seal**

1½" with handle	CP1H
1³/₄" with handle	CP2H



### **CP Plastic with Rubber Seal**

11/2"	CP1
13/4"	CP2



### **Black PVC**

	11/2"	BP3
(Ilay)	1½" with triangle	BP3T
	13/4"	BP4
	1 <sup>3</sup> / <sub>4</sub> " with triangle	BP4T
	2"	BP5



### White Plastic with Rubber Seal

11/2"	WP1
1½" with triangle	WP1T
13/4"	WP2
1 <sup>3</sup> / <sub>4</sub> " with triangle	WP2T



### **White PVC**

1½"	WP3
1½" with triangle	WP3T
13/4"	WP4
1 <sup>3</sup> / <sub>4</sub> " with triangle	WP4T



### **Captive Plug - Black Plastic**

11/2"	BP1-CAP†
13/4"	BP2-CAP†

† Note: BP1-CAP and BP2-CAP are only for use with M<sup>C</sup>Alpine wastes which have a centre pin fixing

### **Chains**



Code
10" CP chain and two triangles
CH5
16" CP chain and two triangles
CH4
18" CP chain and two triangles

10" CP chain and two triangles, stay and nut CH10

### **Backnuts**



### White Plastic with Rubber Washer

1½" x 60mm flange	BN1
1½" x 70mm flange	BN2
1½" x 85mm flange	BN3
2" x 75mm flange	BN5

### **Tap Hole Stoppers**



**Stainless Steel** 

16mm long thread	TAPSTOP-SS
40mm long thread	TAPSTOP-SS40



**White Plastic** 

17mm long thread TAPSTOP-WH

### **Overflow Stopper**



**Black Plastic** 

17mm long thread **O/FSTOP-BL** 

### **Soap Dispenser**



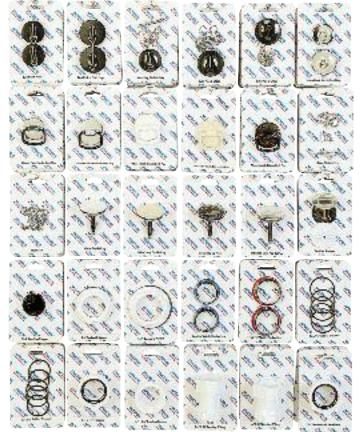
Sink 1/2 litre bottle with CP plastic top

# Handipak Carded Plumbing Range

### **Card Description**

- 1 Two Basin Plugs
- 2 Two Sink or Bath Plugs
- 3 Basin Plug, Chain & Stay
- 4 Bath Plug & Chain
- 5 Sink Plug & Chain
- 6 Chrome Plated Basin & Bath Plugs
- 7 Chrome Plated Handle Basin Plug
- 8 Chrome Plated Handle Sink or Bath Plug
- 9 White Handle Sink or Bath Plug
- 10 Indian Ivory Handle Sink or Bath Plug
- 11 Mocca Handle Sink or Bath Plug
- 12 Basin Chain & Stay
- 13 Bath Chain
- 14 White Pop-Up Plug
- 15 Indian Ivory Pop-Up Plug
- 16 Mocca Pop-Up Plug
- 17 Stainless Steel Pop-Up Plug
- 18 Tap Hole Stopper
- 19 Sink Overflow Stopper
- 20 11/4" Backnut & Washer
- 21 1<sup>1</sup>/<sub>2</sub>" Backnut & Washer
- 22 Two 1<sup>1</sup>/<sub>4</sub>" Multifit Washer Sets
- 23 Two 1<sup>1</sup>/<sub>2</sub>" Multifit Washer Sets
- 24 Five 11/4" Rubber Washers
- \_\_\_\_\_
- $\frac{25 \text{ Five } 1^{1}/2^{\text{"}} \text{ Rubber Washers}}{26 \text{ } 1^{1}/2^{\text{"}} \text{ x } 1^{1}/4^{\text{"}} \text{ Reducer}}$
- 27 1<sup>1</sup>/<sub>2</sub>" x 1<sup>1</sup>/<sub>4</sub>" Trap Inlet Reducer
- 28 11/4" BSP Coupling 2" Long
- 29 1<sup>1</sup>/<sub>2</sub>" BSP Coupling 2" Long
- 30 1<sup>1</sup>/<sub>2</sub>" European to UK Waste Adaptor





- 31 Five Rubber 'O' Rings for Shower Trap Dip Tube
- 32 Two CP Grids for Shower Traps
- 33 Two White Grids for Shower Traps
- 34 Two Gold Grids for Shower Traps
- 49 Stainless Steel Strainer Plug (Stemball)
- 50 White Strainer Plug
- 51 Indian Ivory Strainer Plug
- 52 Mocca Strainer Plug
- 53 Stainless Steel Strainer Plug
- 54 Gold Waste & Grid for McAlpine Access Shower Trap

- 55 Tundish with 19/23mm Universal Compression Outlet
- 56 Side Inlet Tundish with 19/23mm Universal Compression Outlet
- 57 Top Inlet Tundish with 19/23mm Universal Compression Outlet
- $58 \frac{3}{4}$ " Overflow x  $1^{1}/2$ " Flushpipe Tee
- 59 Nozzle for M<sup>c</sup>Alpine Washing Machine Trap
- 60 1<sup>1</sup>/<sub>2</sub>" Tee Piece with Adaptor for Washing or Dishwashing Machine Discharge Hose