



# FINISH GUIDE

robertson<sup>®</sup>  
BATHWARE  
— SINCE 1987 —

ROBERTSON.CO.NZ

# ELEMENTI

## SHOWER PROGRAMME



### BLACK / BRUSHED NICKEL

**Sprayed on Acrylic Coating:** Oven dried to produce hardened durability for the finished product.

## UNO TAPWARE



### BLACK / BRUSHED NICKEL

**Blackened Oil Bronze (BOB):** Parts are firstly nickel plated then go through a blackened oxidation process to apply the base colour. Third stage is pre-treatment cleaning before stage 4, a transparent liquid polymer is sprayed on to achieve a mat finish and hardened surface.

**Brushed Nickel:** PVD (Physical Vapour Disposition) is a metal-spray coating in the form of very thin layers, deposited with highly innovative technologies.

## ION TAPWARE



### BLACK / BRUSHED NICKEL

**Black Electroplated:** Electrical current is used to dissolve components into Lacquer that then adhere to the surface

**Brushed Nickel Oil Sealed Coating:** Surface treatment - Copper layer, then Nickel plating (10-12ml), water cleaned, then high temperature (115 Deg) oil brushed.

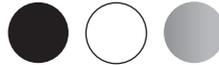
## ROBE / FUSE TAPWARE



### BLACK / WHITE

**Powder Coated:** Polyester or Epoxy powder, which is then heated to fuse into a protective layer.

## ELETECH / PROJECT / S5 ACCESSORIES



### BLACK / WHITE / CHROME

**Black:** Epoxy powder coating. Cured at 200° . Coating thickness 50- 60 microns. 240 Hours salt spray tested (equivalent to 6 years corrosion resistance)

**Brushed Nickel:** Galvanic plating process protected with transparent lacquer coating (thickness 40-50 microns) . 120 Hours salt spray tested (equivalent to 2 years resistance)

**Chrome:** Galvanic plating process. Covering with 0,3 – 0,4 microns chrome average. Items are tested as per Norm En 246 with salt spray chamber – 240 hours (equivalent to 6 years)

### Warranties:

5 year warranty on Elementi tapware finishes.

2 year warranty on Elementi shower finishes.

10 year warranty on Elementi accessory finishes (Eletech, Project, S5).

# ZUCCHETTI.

Zucchetti has widened its production range with new PVD finishes.

PVD (Physical Vapour Desposition) is a metal-spray coating in the form of very thin films, deposited with highly innovative technologies.

This kind of finishing offers following advantages:

- Very high surface hardness HV > 1800; please consider that the surface hardness of chrome, till today considered the most suitable and long lived solution for taps, is HV = 800.
- Resistance to salt spray, corrosion and damage from atmospheric agents, industrial products (solvents) and domestic (detergents and cleaning agents) above the common standard.
- Resistance to UV rays



**GOLD (.C9)**



**BRUSHED GOLD (.C12)**



**LIGHT GOLD (.C16)**



**BRUSHED LIGHT GOLD (.C17)**



**PLATINO (.C5)**



**BRUSHED PLATINO (.C11)**



**METAL BLACK (.C18)**



**BRUSHED METAL BLACK (.C19)**



**BRONZE (.C20)**



**BRUSHED BRONZE (.C21)**



**ROSE GOLD (.C22)**



**BRUSHED ROSE GOLD (.C23)**

These new finishes are available on all ranges of our Waterwords catalogue (with the exception of Sun, Wind, and ZXS), are mainly dedicated to the Contract area and projects, being their production strictly bound to minimum quantities.

**Warranty:** 1 year warranty on all Zucchetti finishes.

# SAMUEL HEATH

*since 1820*

## SAMUEL HEATH PRIDES ITSELF ON OFFERING A WIDE RANGE OF LUSTROUS FINISHES ON ALL ITS PRODUCTS

*Using the finest European brass, our Master Polishers create a perfectly smooth surface with no imperfections. This is crucial in providing a flawless surface so that once electroplated, the finish bares the distinguishing features of depth, lustre and durability that Samuel Heath products are renowned for. An initial coating of copper is not always necessary when plating pure brass but we do so to ensure longevity. Each stage of the process is controlled by skilled technicians to ensure that the optimum depth of metal is applied for a lustrous and lasting finish.*



### CHROME PLATE (CP)

*Chrome plate is achieved by first applying a base of copper followed by a layer of nickel and then finally a hard gloss coating of chromium is applied to achieve a lustrous hard wearing finish. Samuel Heath offer a 10 year finish guarantee on all chrome plated products.*



### STAINLESS STEEL (SSF)

*Stainless steel is a brushed satin nickel plated finish for a contemporary look.*



### POLISHED NICKEL (PN)

*Polished nickel is a warm finish which is left un-lacquered to develop its own natural patina over time which is part of its charm.*



### COUNTRY BRONZE (CNB)

*Country bronze is made to order across the Style Moderne and Fairfield collections for metal lever and cross top options. A soft rustic colour, our applied process is not a living finish, so provides a constant colour without wearing. Due to the reaction of the bronze solution with the base metal, there will always be a degree of natural variation in the shade between different components.*



### ANTIQUE GOLD (AG)

*Antique gold finish has base layers of copper and nickel with a final layer of real gold resulting in a subtle light gold colour. Samuel Heath offer a 2 year guarantee from the date of purchase on their Antique Gold plated finish.*

#### **Warranty:**

Chrome  
10 year guarantee

Antique Gold  
2 year guarantee

Matt Black  
10 year guarantee

**Other Finishes:** Polished brass (lacquered or unlacquered), polished nickel, satin nickel, satin chrome, stainless steel finish, stainless steel finish with matt black chrome, urban brass, bronze finish, antique brass finish, BB and SD develop their own patina over time which is part of their charm therefore we do not offer a guarantee for these finishes. Note also that their use in marine or coastal environments can damage the finish due to salt in the air. PVD is a highly resistant finish which is guaranteed for 25 years. City bronze and Country bronze are guaranteed for 5 years.



### **URBAN BRASS (URB)**

*Urban brass is exclusive to Landmark. Urban brass is left un-lacquered so that it can develop its own natural patina over time which is part of its charm, therefore we do not offer a guarantee for this finish. Some components such as shower heads, hoses etc do not go through the barrelling process.*



### **STAINLESS STEEL WITH MATT BLACK CHROME (SSB)**

*Stainless steel with matt black chrome has been developed especially for the Landmark collection. This option combines two of our most contemporary finishes, satin nickel with just an accent of matt black chrome to finish it off. This finish will age over time.*



### **NON LACQUERED BRASS (NL)**

*Non lacquered brass is hand polished and if cleaned regularly will maintain a pure brass finish. Alternatively it can be left to develop its own natural patina with its own individual character. Due to the variations in raw material composition, there will always be a degree of natural variation in the shade between different components.*



### **CITY BRONZE (CTB)**

*City bronze is made to order across the Style Moderne and Fairfield collections for metal lever and cross top options. A deep metallic colour, our applied process is not a living finish, so provides a constant colour without wearing. Due to the reaction of the bronze solution with the base metal, there will always be a degree of natural variation in the shade between different components.*



### **POLISHED BRASS (PB)**

*Polished brass has a electrophoretic ultra lacquer which provides a highly durable finish.*



### **MATT BLACK (MBC)**

*Matt black chrome finish is a coloured chrome plated finish which offers a smooth durable result. Base layers of copper and satin nickel give it a highly contemporary matt look which is guaranteed for 10 years.*

### **Samuel Heath Product Care**

*To help maintain the high quality finish, please clean with a soft damp cloth. Do not use abrasive polish or cleaners. Stains may be removed using undiluted washing up liquid. Nickel finishes (PN, SSF, SN) will provide a wonderfully rich lustre and over time develop an individual patina of their own, that is often referred to as a 'living finish'. However all finishes do require regular care. It is important to clean finishes after use to prevent tarnishing. Water should be dried off and prevented from building up and forming hard water spots (which if left are difficult to remove). Such care and attention will also help prevent lime scale build-up. Soap and water is all that is needed to clean our products - the secret is to clean your brassware regularly. Please note that any finish other than chrome plate will be affected in marine or coastal environments. Non lacquered brass (NL) is hand polished and if cleaned regularly with a brass cleaner will maintain a pure brass finish.*



## PLATING PERFECTION

*Vado carefully control the nickel and chrome plating to ensure a very high standard that is backed by a 12 year guarantee. The nickel gives the 'chrome finish' as the silver colour in chrome is actually transparent. The tapware is set on negatively-charged metal jigs which attract the ions in the plating solutions to allow the finish to be attracted to the surface area of the product. The tapware travel through a series of plating baths to obtain the desired quality.*

**CHROME**



**BRIGHT  
NICKEL (BN)**



**BRUSHED  
NICKEL (BRN)**



**POLISHED  
GOLD (PG)**



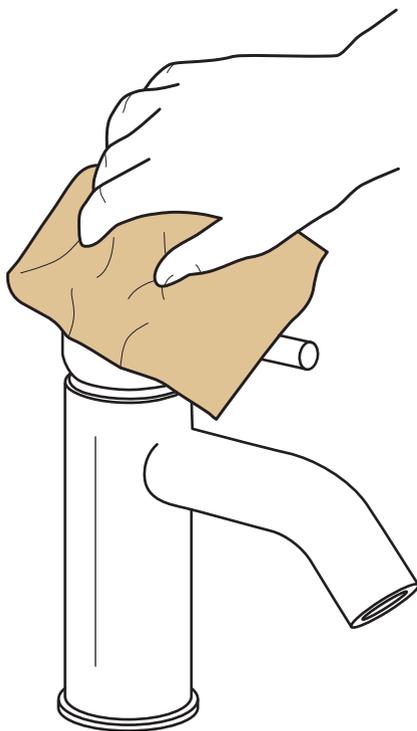
**BRUSHED  
BRASS (BRG)**



**Warranty:** 3 year warranty on Vado finishes.

# MAINTENANCE GUIDE FOR COLOURED TAPWARE, SHOWERS & ACCESSORIES

*All coloured tapware, showers and accessories should be cleaned only with soapy water and dried with a soft cloth. Do not use abrasive cleaners or chemicals as this would damage the surface of the finish and therefore cancel any warranty on the product.*



# robertson®

BATHWARE

— SINCE 1987 —

25 Vestey Drive  
Mt Wellington, Auckland 1060

PO Box 14695, Panmure  
Auckland 1741, New Zealand

PH: +64 9 573 0490

FAX: +64 9 573 0495

EMAIL: [sales@robertson.co.nz](mailto:sales@robertson.co.nz)

You can view and purchase our products nationwide from our supporting bathroom suppliers. To find your nearest location visit [ROBERTSON.CO.NZ](http://ROBERTSON.CO.NZ) and click on the 'where to buy' link at the top of the page. Alternatively you can view products at our Robertson Bathware Showrooms or Home Ideas Centre at the locations below.

**ROBERTSON.CO.NZ**

## SHOWROOMS

# A

### AUCKLAND

#### ROBERTSON

25 Vestey Drive  
Mt Wellington  
Ph: (09) 573 0490

Open Monday to Friday  
8.30am - 5pm  
Saturday 9am - 1pm  
Closed Sunday

#### ROBERTSON TRADE CENTRE

42 Vestey Drive  
Mt Wellington  
Ph: (09) 573 0490

Open Monday to Friday  
8.30am - 5pm

# W

### WELLINGTON

#### ROBERTSON

23 Marion St, Te Aro  
Ph: (04) 595 1165

Open Monday to Friday  
8.30am - 5pm  
Closed Saturday and Sunday

For a bathware  
consultation please  
make an appointment  
by emailing  
[sales@robertson.co.nz](mailto:sales@robertson.co.nz)

# C

### CHRISTCHURCH

#### HOME IDEAS

37 Mandeville Street  
Riccarton  
Ph: (03) 348 2863

Open Monday to Friday  
9am - 5pm  
Saturday 10am - 4pm  
Sunday 11am - 4pm