



BY APPOINTMENT TO HER MAJESTY THE QUEEN
BATHROOM REFURBISHMENT
BATH SHIELD UK LTD. T/A CHADDER AND CO.
SUSSEX

BATH SHIELD
Est. 1985

Bath Enamelling



Don't Replace your Quality Enamelled Bath,
have it Re-enamelled in your own Home by **BATH SHIELD**

Bath Enamelling History

Bath enamelling has been around for many years but most Companies are simply a "Man and a Van" run from a lock up Garage and use Cheap materials and a mobile phone number.

At **BATH SHIELD** we aspire not only to maintain, but also to enhance our reputation for quality and craftsmanship. Our Investment in the latest technology and skills enables us to produce the highest possible standard.

Don't be fooled by a Cheap Quotation.

Come and meet us, and see finished Enamelled Baths in our Forest Row showroom.

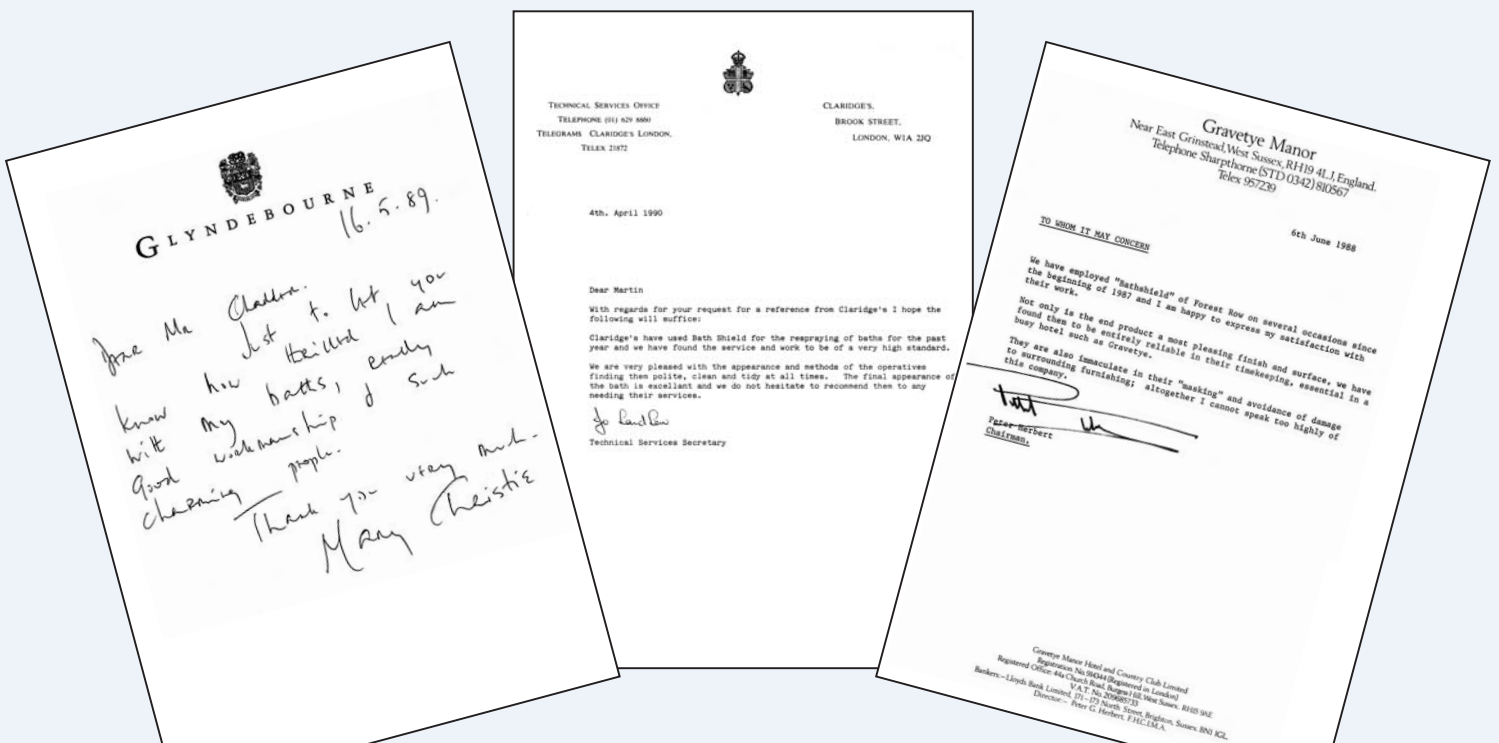
BATH SHIELD Enamelling

With over 20 years experience, **BATH SHIELD** offer a complete On-site and Workshop Bath Enamelling Service.



BATH SHIELD uses a unique Baked Enamelling System developed in Switzerland and perfected in the U.K. This process has been tried and tested for over 20 years in the Finest Hotels, National Trust Properties, Royal Palaces and Homes where attention to detail are paramount.

Testimonials



On Site Enamelling

Preparing the Bath

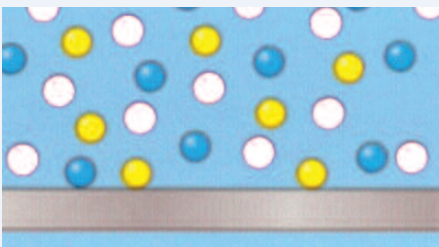
After thorough cleaning and drying of the surface, chips and scratches are filled using specialist compounds. The surrounding area is masked off and covered and the enamelling equipment set up.

Bonding and Enamelling

Unlike most Enamelling companies who used dated bonding methods which are based on sanding down or Acid Etching the bath surface to bond the new coating onto the bath, Bath Shield has developed a twin stage, ultra sonic Bonding system that fuses the bath surface to the new enamel. This dramatically increases the durability and longevity of the new enamel surface.

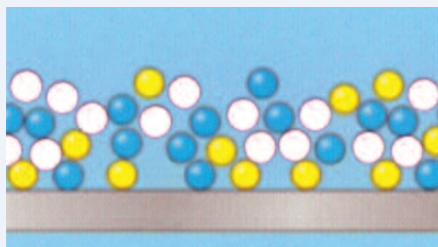
Enamelling Methods

- Key:-
- Yellow - Bonded Parts in contact with the bath surface
 - Blue - Second boundary layer
 - White - Enamel coating



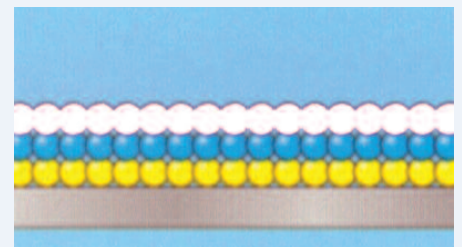
Conventional Coating System

Only 2 Bonded Parts are in contact with the bath surface producing a very weak Bond. This surface will fail in a very short period of time



Chemical System

Some Companies use Chemical Bonding which does improve the bonding, but there are still weak gaps in the surface which have not been bonded.



Bath Shield

Bath Shield's twin stage, ultra sonic Bonding system that fuses the Bath surface to the New enamel, which dramatically increases the durability and longevity of the the new Bath Shield Enamel

Baking the New Enamel

After the bath has been enamelled with up to 20 coats of enamel, the surface is Baked using Infra Red Lamps - this gives a hard tough surface.

Polishing the Surface

Following the baking the surface is sanded and polished with specialist compounds to give a smooth glass like finish. A final Teflon based polish is then applied which helps to make the new enamel easy to clean and also prevents lime scale build up. The Whole process on site takes approx 8 hrs to complete and the Bath may be used the following day.

Workshop Enamelling

If the Bath is being removed from the House and can be delivered to our workshop, we are able to **BATH SHIELD** Enamel the inside of the bath and Sand and Prime the outside. If you would like the feet Nickel Plated or Taps Re-furnished we are also able to provide this service.



This is the bath as we received it before any of the restoration work was undertaken.



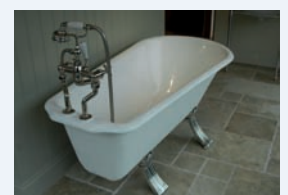
Bath after it has been sanded and primed. The exterior can now be painted in any colour that the owner requires



One of the feet of the bath before it is removed for restoration.



One of the feet fully restored, re-plated and re-attached to the finished bath. This has been highly polished and Nickel Plated.



Finally, the bath is fully restored, the feet Nickel Plated and a Nickel Plated Bath Mixer has been added.

CHADDER & CO.

Luxury Bathrooms

If you would like to visit our showroom ,you can see many restored Roll Top Baths, Chadder and Co. have on display the finest collection of Basins , Showers ,Taps and fittings and Complete Bathrooms.

To receive our Brochure on make an appointment to visit our Showroom please give us a call.



Tel: (01342) 823243 Fax: (01342) 823097
www.chadder.com

Blenheim Studio, London Road, Forest Row, East Sussex RH18 5EZ

Bath Enamelling History

Bath enamelling has been around for many years but most Companies are simply a "Man and a Van" run from a lock up Garage and use Cheap materials and a mobile phone number:

At **BATH SHIELD** we aspire not only to maintain, but also to enhance our reputation for quality and craftsmanship. Our Investment in the latest technology and skills enables us to produce the highest possible standard.

Don't be fooled by a Cheap Quotation.

Come and meet us, and see finished Enamelled Baths in our Forest Row showroom.

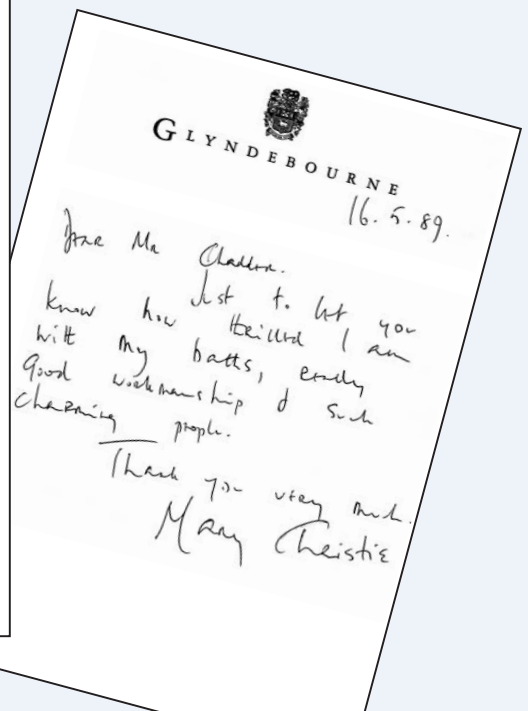
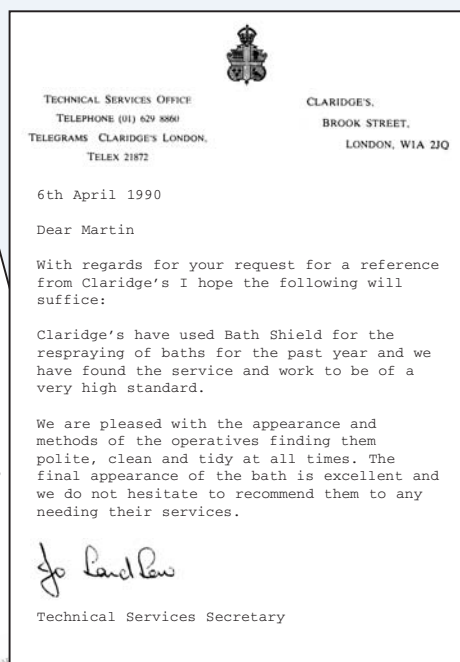
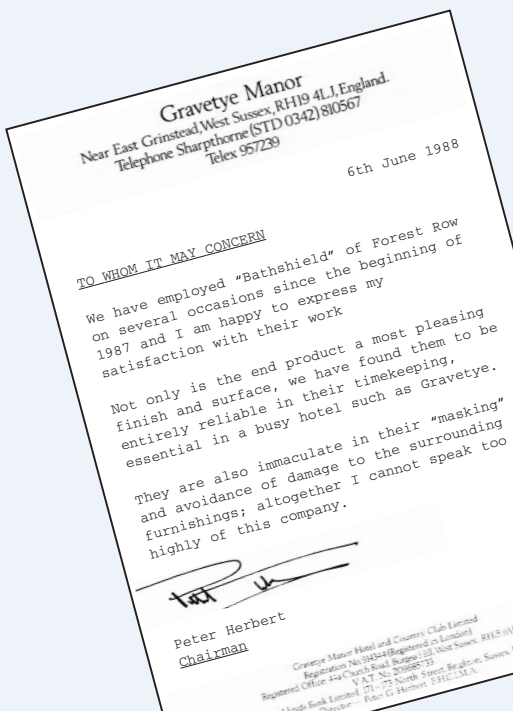
BATH SHIELD Enamelling

With over 20 years experience, **BATH SHIELD** offer a complete On-site and Workshop Bath Enamelling Service.



BATH SHIELD uses a unique Baked Enamelling System developed in Switzerland and perfected in the U.K. This process has been tried and tested for over 20 years in the Finest Hotels, National Trust Properties, Royal Palaces and Homes where attention to detail are paramount.

Testimonials



Bath Enamelling History

Bath enamelling has been around for many years but most Companies are simply a "Man and a Van" run from a lock up Garage and use Cheap materials and a mobile phone number.

At **BATH SHIELD** we aspire not only to maintain, but also to enhance our reputation for quality and craftsmanship. Our Investment in the latest technology and skills enables us to produce the highest possible standard.

Don't be fooled by a Cheap Quotation.

Come and meet us, and see finished Enamelled Baths in our Forest Row showroom.

BATH SHIELD Enamelling

With over 20 years experience, **BATH SHIELD** offer a complete On-site and Workshop Bath Enamelling Service.



BATH SHIELD uses a unique Baked Enamelling System developed in Switzerland and perfected in the U.K. This process has been tried and tested for over 20 years in the Finest Hotels, National Trust Properties, Royal Palaces and Homes where attention to detail are paramount.

Testimonials

"We have employed "Bathshield" of Forest Row on several occasions since the beginning of 1987 and I am happy to express my satisfaction with their work

Not only is the end product a most pleasing finish and surface, we have found them to be entirely reliable in their timekeeping, essential in a busy hotel such as Gravetye.

They are also immaculate in their "masking" and avoidance of damage to the surrounding furnishings; altogether I cannot speak too highly of this company."

Peter Herbert, Chairman - Gravetye Manor, Nr East Grinstead, West Sussex

"Claridge's have used Bath Shield for the respraying of baths for the past year and we have found the service and work to be of a very high standard.

We are pleased with the appearance and methods of the operatives finding them polite, clean and tidy at all times. The final appearance of the bath is excellent and we do not hesitate to recommend them to any needing their services."

Jo Laidlaw - Technical Services Secretary, Claridges, London

"Just to let you know how thrilled I am with my baths, really good workmanship and such charming people.

Thank you very much."

Mary Christie - Glyndebourne