

MASSIMO PIRACCINI  
TREATMENT

# BACTACIDPROOF

## Line

now is here!



BACTACIDPROOF

**Shine**  
(for polished)



BACTERIOSTATIC



ACID PROOF



FOOD CONTACT



RESISTANCE TEST

EN12720:2009



BACTACIDPROOF

**Matt**  
(for rough)



BACTERIOSTATIC



ACID PROOF



FOOD CONTACT



RESISTANCE TEST

EN12720:2009



BACTACIDPROOF

**Satin**  
(for brushed, satin, leather and semipolished)



BACTERIOSTATIC



ACID PROOF



FOOD CONTACT



WATER BASED



RESISTANCE TEST

EN12720:2009



*If you are reading this sheet it means you are looking for innovation. You've chosen the most innovative company in the world of surface care and our 6 years old acid proof products line is a clear proof of it!*



## What is BACTACIDPROOF?

It is an anti acid, bacteriostatic, anti stain, water-and-oilrepellent treatment to be applied on natural surfaces. Its bacteriostatic features avoid bacteria proliferation making so the protected surfaces more hygienic and healthy, in order to live in a safe environment.

## Is it a film?

We do not like talking about films, because generally a film flakes, is clearly visible, changes the finish of the surface and turns yellow. This treatment creates an imperceptible shield separating acids from marble without flaking, turning yellow nor changing the aspect of the surface.

## Is it guaranteed?

Yes! BACTACIDPROOF is guaranteed for "Contact Relax". "Contact Relax" means that if acidic foodstuff spills onto marble you will have enough time to intervene relaxed and with complete peace of mind to remove acids before they corrode. Without BACTACIDPROOF one second of contact is enough for lemon to corrode the surface.

## Can I use the acid proof products both on polished and on rough?

The BACTACIDPROOF line is made of 3 products and each one should be used on specific surfaces.  
BACTACIDPROOF Satin for brushed, honed, leather, vintage or some fine honed surfaces.  
BACTACIDPROOF Shine for polished surfaces  
BACTACIDPROOF Matt, for matt, very absorbing surfaces

## How long do acid proof products resist?

### BACTACIDPROOF Satin:

To acid substances like champagne, fruit juices or soft drinks with citric acid, wine, coffee, oil it may resist without damages several hours and in certain cases until the substances dry onto the marble. Concerning lemon and vinegar their acid degree depends on their origin and also absorption and hardness of materials influence the strength of BACTACIDPROOF Satin. Due to these variable conditions of the acids and materials used we are not able to be more specific, but from our tests with 3 coats we recommend to clean within

one hour, even if on some hard marble it resists much longer. If you would like we can do some tests on specific materials and offer you more exact data.

#### **BACTACIDPROOF Shine:**

To acid substances like champagne, fruit juices or soft drinks with citric acid, wine, coffee, oil it may resist without damages several hours and in certain cases until the substances dry onto the marble. Concerning lemon and vinegar their acid degree depends on their origin and also absorption and hardness of materials influence the strength of BACTACIDPROOF Shine. Due to these variable conditions of the acids and materials used we are not able to be more specific, but from our tests with 2 coats we recommend to clean within 2-3 hours, even if on some hard marble it resists much longer. In our tests on some polished marble lemon can dry out without corroding. If you would like we can do some tests on specific materials and offer you more exact data.

#### **BACTACIDPROOF Matt:**

To acid substances like champagne, fruit juices or soft drinks with citric acid, wine, coffee, oil it may resist without damages several hours and in certain cases until the substances dry onto the marble. Concerning lemon and vinegar their acid degree depends on their origin and also absorption and hardness of materials influence the strength of BACTACIDPROOF Matt. Due to these variable conditions of the acids and materials used we are not able to be more specific, but from our tests with 2 coats we recommend to clean within 2-3 hours, even if on some hard marble it resists much longer. In our tests on some polished marble lemon can dry out without corroding. If you would like we can do some tests on specific materials and offer you more exact data.

### **What about the application?**

#### **BACTACIDPROOF Satin**

The application is done pouring the product onto the surface and spreading it out with circular motions using a microfibre cloth. We recommend to apply very little in several coats instead of one single abundant coat. Every coat is very easy to be applied, once the first coat is dry the second one can be applied and so on. It is very important to work on clean, dry and not previously treated surfaces.

#### **BACTACIDPROOF Shine**

The application is done using the product on a clean, dry, dust free and untreated surface and spreading it out with a sponge roller or with our spray Kit. A second coat may be applied after 10 minutes. One coat is imperceptible, the second coat may be very slightly visible.

### BACTACIDPROOF Matt

The application is done using the product on a clean, dry, dust free and untreated surface and spreading it out with a sponge roller. Minimum 3 coats are needed, one at about 2 hours from the other.

### **May BACTACIDPROOF be removed?**

Of course, the whole BACTACIDPROOF line can be easily removed. BACTACIDPROOF Satin using our stripper MGP 26, BACTACIDPROOF Shine with our MG SOLVENT IPA within the first 48 hours or with fine steel wool which does not damage the polish after the first 48 hours, BACTACIDPROOF Matt within the first 48 hours with our MG SOLVENT IPA.

### **How long does BACTACIDPROOF last?**

The lasting is of about 2/3 years, following our maintenance advices given in the "Countertop Maintenance Guide". Many of our treatments are still beautiful and effective after 6 years.

### **Is BACTACIDPROOF solvent or water based?**

BACTACIDPROOF Satin is water based, BACTACIDPROOF Shine and BACTACIDPROOF Matt are solvent based.

### **May they be applied on any kind of surface?**

BACTACIDPROOF Satin can be applied on any kind of marble surface: tables, countertops, bathrooms, coverings, floors, stairs, etc....

We recommend the use of BACTACIDPROOF Shine and BACTACIDPROOF Matt only on bathroom and kitchen countertops, bathroom / shower walls.

### **What about drying time?**

They dry like many other products but remind that every chemical product needs an average time of 72 hours to be ready for tests.

BACTACIDPROOF Satin dries in 10 minutes and can be used after a few hours but we recommend to keep it dry and not to carry out tests before 4-5 days.

BACTACIDPROOF Shine and BACTACIDPROOF Matt dry in a few hours but should not be handled, marked or touched before 1 day and become acid proof after 5 days.

### **Is the application difficult?**

Not at all, in a few minutes you can treat big kitchens. But, since the products are new both in terms of resistance and features and also in their application we recommend to watch the application procedures, maybe in a web session with our technician, before trying this on your own.

