

Dornbracht fittings and accessories. Exclusive unique designs in technical perfection. The Dornbracht family business has consistently utilized innovative design and high-quality workmanship in its production for over 50 years—enabling the company to develop exceptional products for individual bathroom designs as a comprehensive solution. This means that Dornbracht offers fittings and accessories whose shape, material and finish are optimally coordinated for the entire bathroom. A Dornbracht Edition sets the tone for the accents and design of the bathroom.

From raw material to designer fittings. High-quality raw materials are formed and shaped in detailed production steps and then provided with a high-quality galvanized or enamel finish in accordance with the strictest quality controls. The exclusive unique product is then carefully inspected and packaged before leaving the company. If the product should prove to be unsatisfactory, please return it in its original packaging.

Surfaces of fittings and accessories. Pursuant to DIN EN 248 requirements, the most commonly used anti-reflection coating for our sanitary fittings is a chrome-nickel finish. In addition, finish materials such as stainless steel, plastics (including powder and wet paint), anodized aluminum and galvanized surfaces such as chrome and gold are used. Colored, non-metallic surfaces are generally more sensitive than metallic ones, especially where scratching is concerned. Prior to cleaning, it is absolutely essential to determine the specific surface finish of your fitting and accessories.

General cleaning recommendations for fittings and accessories.

Today, modern fittings and accessories are comprised of many different materials in order to meet the market demands for superior design and functionality. Therefore, please make sure to only use cleaning agents that are compatible with the materials.

To avoid damaging the surface and working components of the fittings, certain precautions must be taken in terms of usage and subsequent cleaning:

Cleaners for fittings and accessories. Many cleaning agents contain acids for general cleaning and removing calcium deposits. However, when caring for your fittings and accessories, please note the following:

- only apply cleaners which are expressly intended for this use
- never use any cleaner containing hydrochloric acid, formic acid or acetic acid on or near the fitting, as they can cause considerable damage even with just one application
- do not use cleaners containing phosphoric acid
- do not use cleaners containing chlorine bleach solutions
- never mix or combine cleaning agents
- abrasive cleaners and unsuitable scouring agents such as scouring pads or microfiber cloths should never be used

CAUTION!

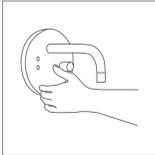
Residue left by personal hygiene products such as liquid soap, shampoo and shower gel can cause damage. Therefore, always ensure to completely rinse off the fittings and accessories with clear water immediately after use.

- If the surface finish of the fitting has already been damaged, use of cleaning agents may cause additional damage.

Recommendations for the cleaning of fittings and accessories. Always follow the instructions provided by the cleaning agent manufacturer. In general, ensure that:

- any cleaning is done with proper care and never with mixed cleaning agents or excessive force
- the amount of cleaner and duration of use should not exceed manufacturer instructions. Test the product first and dilute if necessary
- the build-up of calcium deposits can be prevented by regular cleaning. Therefore, after use, wipe away any drops of water with a soft cloth or a chamois
- if necessary, any remaining calcium deposits can be removed by directly applying a suitable cleaner
- when using spray cleaners, do not spray the cleaning solution directly onto the fitting or accessories. The cleaner should be sprayed onto the cleaning cloth or sponge and then carefully applied, since spray mist can penetrate the openings and gaps of the fitting and accessories and void the warranty
- After cleaning, always be sure to thoroughly rinse the fitting with clear water to completely remove any remaining cleaner!

Finish protection. Painted and galvanized surfaces should be regularly coated with a thin protective film. It is therefore recommended that you use a special, appropriate preservative on painted and galvanized surfaces.



eMOTE infrared fittings // Cleaning Mode for the ON-OFF function

For easy cleaning of the fitting and basin, all eMOTE fittings with ON-OFF function are equipped with a Cleaning Mode. The fitting switches itself on when the user's hand approaches the sensor area. If the user holds his/her hand in the sensor area (10-3 cm) for five seconds, the fitting switches off the water flow for 1.5 minutes (water supply is shut off). The fitting and basin can be conveniently and easily cleaned within these 1.5-minute time period, without accidentally switching on the fitting. The fitting then automatically switches back to normal operation.

Some surfaces / materials such as crystal glass can be properly cleaned using a soft, dry cloth. Stubborn stains, e.g. grease, can be removed with a chamois that has been washed out in clear hot water, using a light rubbing motion. Do not use any chemicals or cleaners to clean crystal mirrors! Soap residue in crystal glass soap dishes can cause the glass to become cloudy over long periods of time. You should, therefore, wash the glass regularly with warm water and remove the soap residue.

For acrylic glass and other plastics, contact with acetone (e.g. nail polish removers) and alcohol (e.g. perfume, hair spray) should be avoided. Clean only with an anti-static cleaning agent for plastics or an alkaline-based dishwashing liquid. Please avoid long periods of exposure to heat such as direct sunlight or contact with hot objects.

Maintaining stainless steel

If slight marks (such as fingerprints) appear on the surfaces of products made from stainless steel, clean them with a dish washing soap solution. More stubborn marks (such as calcium deposits) can be removed with a citric-acid based cleaner - or a chlorine-free glass cleaner. If heavily marked, the surface should be treated with a stainless steel cleaning agent. Liquid cleansing milk in water also helps to remove more pronounced marks from matte, high-grade steel. Make sure when cleaning that your movements always follow the direction in which the material is brushed. In general, you should not use any products containing hydrochloric acid and acetic acid, cleaners containing soda or solvent and scouring powder or bleaching/silver-cleaning agents.

Maintenance and general safety tips

- Elbow valves (such as shut-off valves located under the sink or bidet) and flush-mounted valves should be checked, opened and closed at least every three months.
- Thermostats should be routinely turned through the entire temperature range once a month with the tap fully open for maximum water flow to ensure that the thermostat cartridge works efficiently.
- Aerators and shower head screens should be cleaned regularly. To remove heavy scale deposits, it is recommended to clean using a citric acid-based cleaning agent (e.g. Clean from D-Care).



Overhead and side-jet showers with anti-furring system.

Deposits on the plastic shower nozzles can be removed by rubbing gently over the raised areas.

CAUTION!

The thermostat should, under no circumstances, be dismantled. The entire system should be serviced annually by a professional plumber.

Safety tips for replacing light bulbs. Before replacing the light bulb, please ensure that the power supply is disconnected, e.g. pull the plug. **Caution with halogen lights.** When replacing the bulb, do not touch the glass bulb with bare fingers as the greasy film residue burns onto the glass bulb, considerably reducing the life of the lamp.

HOW TO MAINTAIN CORIAN® by DuPont™

When installed, Corian® tops initially have a matt finish. But once they have been in use for a while, the Corian® can take on a silky smooth look. To ensure that this lustre develops evenly, clean it with a gentle scouring cream and a damp cloth. Use circular movements to clean the entire Corian® top with a damp sponge or cloth. Then wipe away the cleaning agent with a damp cloth and dry the surface with paper kitchen towel or a soft cloth.

CLEANING CORIAN® SURFACES

Corian® is not self-cleaning. But its original appearance can be maintained by simple and appropriate care.

Simple method for everyday cleaning

Although liquids cannot penetrate Corian®, any spillages should be wiped up immediately. Just use a damp cloth and gentle scouring cream or a de-greasing all-purpose cleanser. Always use circular movements to clean the surface. For stubborn stains, please follow the relevant instructions in this guideline.

Removing stubborn stains: should there be any smears of stubborn dirt, always try the gentle cleaning method first.

CORIAN® USE & CARE – STAIN REMOVAL GUIDELINES:

COMMON HOUSEHOLD SPILLS	PROCEDURE
For everyday cleaning	A - B - C
Vinegar, coffee, tea, lemon juice, vegetable, dyes, ketchup	A - B - C - E - I
Grease, fat and oil residues	A - B - C - D - I
Hard water scale, soap, minerals	A - B - F - I
Lily pollen, saffron, a light scratch, cigarette burns, shoe polish, ink, marker pen	A - B - C - E - I
Mercurochrome, blood, red wine, perfume	A - B - C - D - E - I
Nail varnish spills	A - B - C - G - I
Iron or rust	A - B - C - H - I
Iodine, mildew	A - B - C - E - I

CLEANING METHODS*:

- A.** Remove excess with a soft cloth;
- B.** Rinse surface with warm water and dry with a soft cloth;
- C.** Use a damp cloth and a mild cream abrasive cleanser;
- D.** Use an abrasive plastic scouring pad and rub over the stain with a detergent or an ammonia based hard-surface cleaner;
- E.** Use an abrasive plastic scouring pad and rub over the stain with some bleach**. Rinse several times with warm water and dry with a soft cloth;
- F.** Use an abrasive plastic scouring pad and rub over the stain with a standard household lime-scale remover or vinegar. Rinse several times with warm water and dry with a soft cloth;
- G.** Use an abrasive plastic scouring pad and rub over the stain with a non-acetone based remover. Rinse several times with warm water and dry with a soft cloth;
- H.** Use an abrasive plastic scouring pad and rub over the stain with a metal cleaner or rust remover. Rinse several times with warm water and dry with a soft cloth;
- I.** If the stain persists, contact our Warranty Centre (see details inside);

* Always clean using circular motion

** Bleach can discolour Corian®if not removed completely by rinsing with water afterwards.

POINTS TO NOTE...

Scratches: scratches, dust and normal signs of wear and tear are rather more visible on dark and heavily pigmented colours than on lighter, textured colours.

Chemicals: accidental spillages of strong chemicals (such as paint stripper, brush cleaner, metal polish, oven cleaner, cleaners containing methylene chloride, acidic drain cleaners, acetone-based nail polish, etc.), should immediately be washed off with plenty of soapy water, to avoid damaging the Corian® top. Remove nail polish with an acetone-free nail polish remover and follow this by rinsing thoroughly with water. Undetected or prolonged exposure to chemicals can damage the surface. More detailed information about chemical exposure, cleaning and general care can be found in the Corian® data sheet.

FOR ADDITIONAL SUPPORT

Corian® is solid by nature and utterly homogeneous. Because of these properties, it is very easy to “refresh”. Most damage, including that caused by powerful blows, heat or chemicals, can usually be eliminated in situ. This gives the surface back its original, smooth, hygienic and compact surface quality. For expert polishing of your Corian® top, contact the Corian® warranty department. They will be able to refer you to a local fabricator, who is a member of the Corian® Quality Network. DuPont™ Corian® Quality Network customer service centres are approved by DuPont and are authorized service facilities. As well as being qualified to repair, they also carry out installation work and provide maintenance contracts to commercial customers, to ensure that Corian® installations retain their original beauty for a long time to come.

You are probably already familiar with most of our application and care guidelines. But should you have any additional questions, do not hesitate to contact us at the address given below.

DuPont de Nemours (Belgium) BVBA**Corian® Warranty Centre**

Antoon Spinostraat 6
B-2800 Mechelen, Belgium

For further information please go to www.corian.com. In case of exposure outside the specifications listed in our specification data, the 10 year limited product warranty will be void and handled as a case of abuse.

DuPont™ and Corian® are protected by copyright for E. I. du Pont de Nemours and Company or one of their affiliated companies. Only DuPont manufactures Corian®.

Warranty. Dornbracht grants a limited lifetime warranty for the finish of fittings and accessories. This limited lifetime warranty is strictly limited to products that are installed and used properly. Failure to comply with the care and maintenance instructions, improper handling or damage due to external influences or environmental conditions as described in the Conditions of Sale and Limited Warranties will void the warranty and will result in denial of the warranty claim.

Drinking water has been found to contain lead, some of which has been attributed to piping, lead solders and brass plumbing fittings. Water standing in a closed water system may dissolve lead from the faucet and the rest of the plumbing system, particularly if the water is corrosive.

Dornbracht faucets are manufactured from the highest quality materials available in the industry today. However, fittings made of brass contain minute quantities of lead in alloy form which may be leached out when water is allowed to stand in the system.

We suggest always running the water for several seconds to flush the faucet before use. Since plumbing fittings may contribute detectable amounts of lead to water, the following notice is required by California law (Proposition 65):

This product contains a chemical known to the State of California to cause birth defects or reproductive harm.

Finished Excellence.

Limited Lifetime Finish Warranty



the SPIRIT of WATER

Dornbracht Americas Inc.

1700 Executive Drive South Suite 600 Duluth GA 30096

Phone (800)774-11 81 Fax (800)899-85 27

E-mail mail@dornbracht.com www.dornbracht.com