

Housing application

BLÜCHER® Drainage Systems



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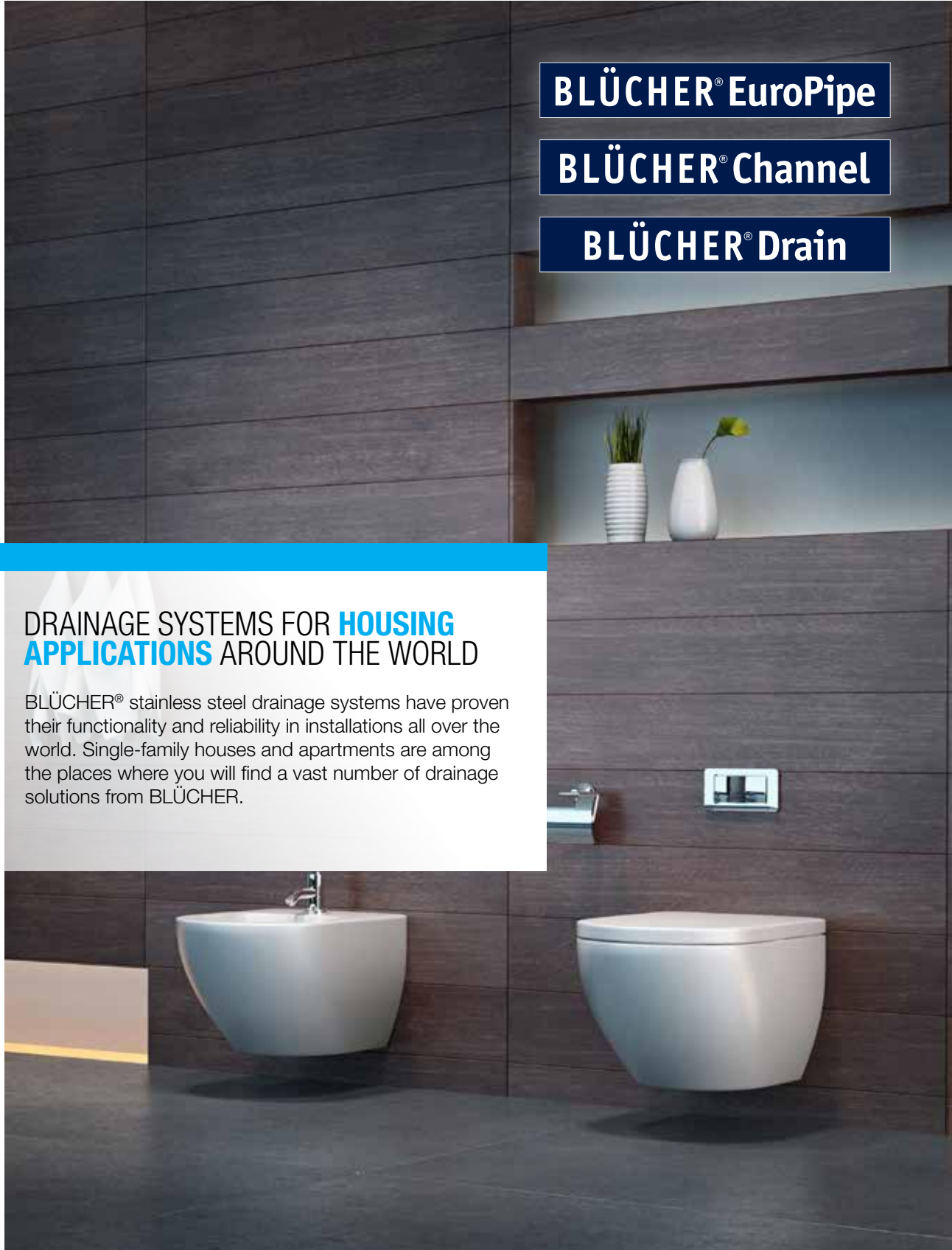
BLÜCHER® EuroPipe

BLÜCHER® Channel

BLÜCHER® Drain

DRAINAGE SYSTEMS FOR HOUSING APPLICATIONS AROUND THE WORLD

BLÜCHER® stainless steel drainage systems have proven their functionality and reliability in installations all over the world. Single-family houses and apartments are among the places where you will find a vast number of drainage solutions from BLÜCHER.





SPECIALISED IN STAINLESS STEEL

Well-being

Clean and hygienic conditions in bathrooms, wash-rooms and basements are important elements contributing to efficiency and the sense of well-being. Properly treated stainless steel has a unique smooth surface that guarantees excellent hygiene. Due to its low surface roughness, bacterial growth is significantly less than on, for example, plastic and ordinary steel surfaces.

Design

If design is a parameter, which is becoming the case in more and more aspects of life, stainless steel is a timeless classic material that also stands the visual test of time.

Easy maintenance

Shaped without rough corners or edges, cleaning and maintaining stainless steel takes minimum effort and time. The removable water trap provides easy rodding access.

Environmentally safe

Stainless steel is a 100% recyclable and non-toxic material.

Non-combustible

Stainless steel can withstand a high degree of vibrations and it functions within a wide scale of temperatures. Being able to withstand temperatures over 800°C, stainless steel is a highly fire-resistant material and requires no further fire protection, which can be of great importance in multi-storey buildings in particular.

Approvals

The BLÜCHER® stainless steel drainage system carries the approval of leading international classification authorities, for example ETA, SITAC, Bygghorsk and BBA. Furthermore acoustic tests for BLÜCHER® EuroPipe have been carried out at the International Fraunhofer Institute.

Fits everyone

The BLÜCHER® EuroPipe drainage pipework system can be used above and below ground, and it offers long-lasting and cost-efficient solutions for **all applications**.



HOUSING

Housing

Within the housing area BLÜCHER® EuroPipe is suitable for new building and renovation projects. BLÜCHER® EuroPipe provides the right flow in **single-family houses** and from the top floor to the basement in multi-storey housing.



COMMERCIAL

Commercial

The light-weight push-fit system combined with the exceptional fire resistant solution make BLÜCHER® EuroPipe the preferred pipe system in projects around the world. **Hospitals, schools, airports** and other **commercial customers** are among our loyal clients.



INDUSTRIAL

Industrial

The food, beverage and pharmaceutical industries value in particular the hygienic and sustainable BLÜCHER® EuroPipe solution. The smooth stainless steel surface and high flow capacity prevent deposits inside the pipework system, and the stainless steel provides a solution, which requires a minimum of maintenance and offers maximum longevity. In AISI 316L steel the pipe system also provides a durable solution for the chemical industry.



MARINE

Marine

The BLÜCHER® EuroPipe drainage pipework system is completely interchangeable between vacuum and gravity systems for black- and grey-water in marine applications. **Shipyards and owners** all over the world depend on longevity, low weight and the fire-resistant, hygienic and reliable solution for their sanitary discharge system.

KEEPING UP THE FLOW

BLÜCHER is committed to removing water and keeping up the flow in the housing, commercial, industrial and marine sectors. Families all over the world depend on the performance of our solutions every day, where well-being, design and high quality are of great essence. Developing and producing drains, channels and pipes is BLÜCHER's core competence. We give you a wide and deep range of products to solve any drainage requirement within housing applications.

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Model Oslo

SINGLE-FAMILY HOMES

In areas where well-being is paramount, stainless steel is the first choice of material. It is easy to clean without sharp corners and edges, and the smooth surface prevents settlements.

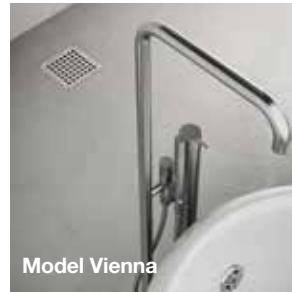
In addition stainless steel is a classical material that stands the test of time as regards design and durability.

Most suitable products

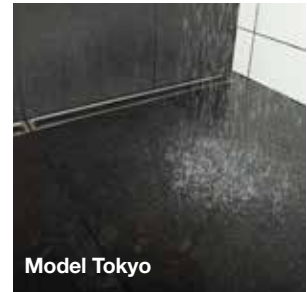
Your architect will be pleased to find a wide range of design drains for the visible drainage installation in bathrooms, whether elegant bathroom channels or classical square drains.

You will always find a drain matching your personal bathroom style - choose between different patterns: modern **OSLO**, minimalistic **COPENHAGEN**, classical **ATHENS**, raw **DETROIT**, practical **VIENNA** or "invisible" **TOKYO**.

The removable water trap ensures easy cleaning. For areas that are rarely used - for instance summer cottages or basements - you might choose a removable multi water trap. The multi water trap prevents standing water and bad smell if the water trap dries out.



Model Vienna



Model Tokyo

References

BLÜCHER® floor drains are used in Scandinavian-style wet-bathrooms, toilets, washrooms and basements all over the world.

Model Copenhagen



Model Tokyo

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MULTI-STOREY BUILDINGS

The efficient function of any multi-storey building relies on the performance of its drainage and plumbing systems. Stainless steel's inherent capabilities make it the ideal material for such functions, its exceptional durability and performance qualities having long been accepted.

BLÜCHER provides drainage solutions that remove water from bathrooms, utility rooms and basements in multi-storey buildings preventing bad smell and standing water from becoming a concern.

Most suitable products

BLÜCHER® EuroPipe is the ideal drainage system for tall buildings. The stainless steel push-fit BLÜCHER® EuroPipe pipework system rises above the competition in several areas to offer the specifier and installer a cost effective, fire-safe and environmentally friendly drainage solution.

BLÜCHER® EuroPipe pipework system - unlike plastics - requires no fire collars and will not cause spread of fire neither up nor down. It has been proven by BSRIA that BLÜCHER® EuroPipe is 40% quicker to install than cast iron.

Within the BLÜCHER® EuroPipe range we would like to point out the rat stop available with or without cleaning access.

BLÜCHER® EuroPipe is also suitable for below-ground installation.

Floor drains for vinyl flooring are often the ideal solution for multi-storey buildings - available as round floor drains or elegant bathroom channels.

For outdoor areas balcony drains without water trap are available.



References

BLÜCHER® stainless steel floor drains and pipe system are used all over the world in Scandinavian-style wet bathrooms in multi-storey buildings, hotels and public toilets in restaurants, museums etc.





Your drainage partner keeps up your flow

Customers all over the world benefit from our continuous know-how, dedicated service and common sense through quality drainage solutions leading waste water away.

We put the expertise about drainage that we have gained through more than 50 years on the global drainage market, into practical use, and we know how to stay ahead through product development and modern production facilities. At **BLÜCHER** we play an active part in setting the future, global standards, and all products are tested and approved to the highest industry standards.

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BLÜCHER® EuroPipe

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