



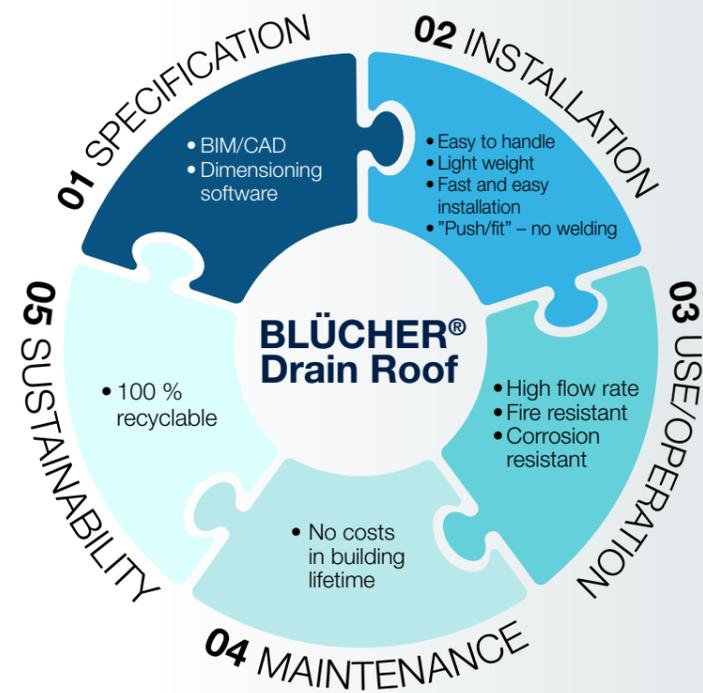
INTELLIGENT
ROOF

Intelligent Roof

BLÜCHER® Drain Roof



“The **BLÜCHER® Drain Roof** range is easily connected to the BLÜCHER® EuroPipe pipework system - offering you a safe and complete roof drainage system“.



BLÜCHER offers you a complete roof drainage system.



GRAVITY
ROOF



GREEN
ROOF



BLUE
ROOF



SIPHONIC
ROOF



INTELLIGENT
ROOF



BALCONY
& PARKING

BLÜCHER® EuroPipe
stainless steel drainage pipework system



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INTELLIGENT
ROOF

How is your roof doing today?

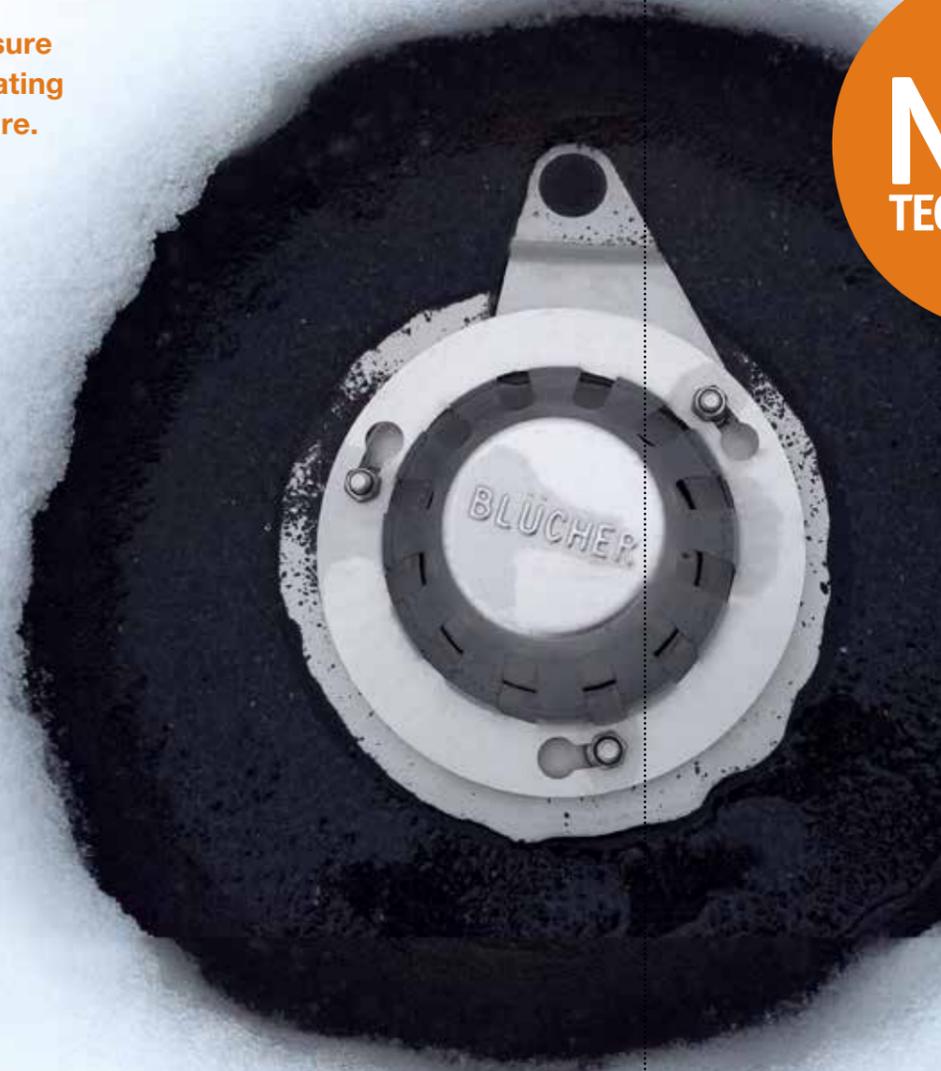
We all know intelligent building solutions. Now BLÜCHER introduces the Intelligent Roof system!

Flat roofs should be inspected regularly to ensure free flow of water and that humidity is not creating fungal and bacterial growth in the roof structure.

The BLÜCHER® Intelligent Roof solution notifies you immediately of any problems and helps you prevent serious damage:

- Ongoing control of the water level on the roof
- Alarm in case of rising water level on the roof
- Supervision of the individual roof drain

Let us help you with your next INTELLIGENT ROOF project!



**NEW
TECHNOLOGY**



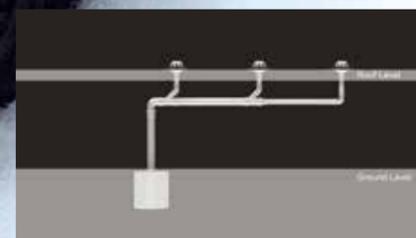
We know how

In the BLÜCHER® roof drainage test center, our designers run simulations of storm water situations to ensure that the drains developed fulfill local requirements and to assist designers and roof companies in specifying the best solutions for the projects.



BLÜCHER intelligent roof - Gravity System

A gravity system has relatively many drains spread over the roof area. Water is led from the roof through downpipes to a below-ground pipework system. Gravity systems are most often used on smaller roofs (less than 500 m²)



BLÜCHER intelligent roof - Siphonic System

A Siphonic system has fewer roof drains as compared to the gravity system and has a small diameter horizontal pipework system underneath the ceiling. More water – as compared to a gravity system - is transported through the pipework due to fast flow. The siphonic system is most often used on larger roofs (more than 500 m²)

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