

# Case Study

## Brewing Success With Better Drainage

Customer	<b>IRONSHIELD Brewing™</b>
Location	<b>Lawrenceville, GA</b>
Industry	<b>Microbrewing</b>
Category	<b>Drainage</b>
Product Installed	<b>BLÜCHER HygienicPro® Drainage System</b>



### What the Client Needed

IRONSHIELD Brewing™ near Atlanta is a state-of-the-art brewery owned and designed by one of the nation's leading microbrewery design and technology experts, Glen Sprouse. So, if there's a "model home" for microbrewing at its finest level, this is it. Sprouse, also an exacting brewer, was especially concerned about one particular need: proper drainage. "It's a critical, one-time investment upon which the rest of the operation rests, quite literally."

"Brewers have nightmares about three things: process heating systems, chilled water cooling systems, and drainage. The most vexing of these is drainage. If the drainage isn't up to task – meaning it can't deal with the volume, viscosity, chemicals, or heat – it's a huge challenge. After all, if the drains aren't up to task, you're stuck with them. They're *in* the floor on which the entire operations rests."

### Solution

"I've known about BLÜCHER drains beforehand, but this was my first experience at specifying them and working closely with their professionals," added Sprouse. In BLÜCHER we found the finest drainage solution available, with engineering plans and specifications *for* the brewing industry. And unlike large drainage/piping firms with little or no value-added service, the assistance I received from BLÜCHER's sales and design was invaluable. I was under a lot of pressure at the time. Their sales pros overcame obstacles and solved problems for me – a service worth its weight in gold. The drains are incredibly well designed; their edges interlock with the flooring surface like no other product we've found. It's a long-term win for our brewery and, for that matter, any brewery that smartly chooses BLÜCHER drainage technology."

*"BLÜCHER product quality, sales and service expertise gave us exactly what we were looking for, and beyond expectation"*

- Glen Sprouse,  
IRONSHIELD  
Brewing™

### Results (ROI)

IRONSHIELD Brewing is now up and running. Sprouse and his team are now shipping beer to wholesalers and they'll soon open the taproom. IRONSHIELD Brewing is the 18<sup>th</sup> brewery that Sprouse has commissioned. The brewery's facility is running optimally – from its many kettles and taps to the floor drains that effortlessly take the punishment of high temp and high volume washing to maintain fast, efficient cleanliness throughout.



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