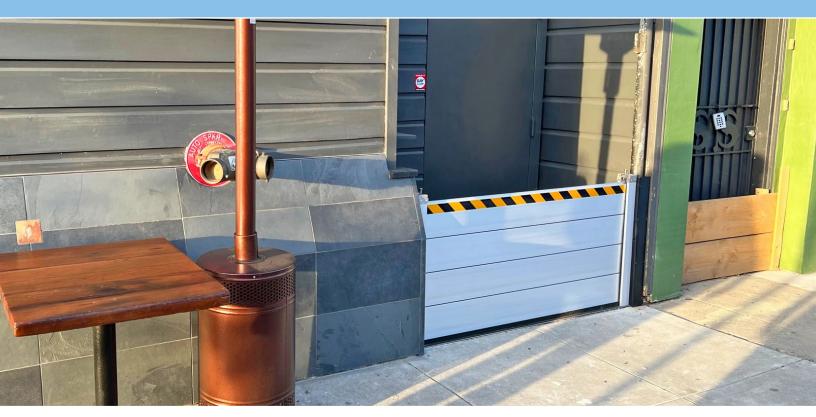


CASE STUDY

Hammerhead™ Rintaro Restaurant



HAWWERHEAD ALUMINUM FLOOD PLANKS

The Client:

Rintaro, located in San Francisco, is a highly-regarded izakaya-style restaurant that serves traditional Japanese cuisine. The establishment prides itself on offering an authentic izakaya experience to its patrons. Rintaro's menu features a variety of delectable dishes, such as yakitori, sushi, sashimi, and other Japanese favorites, all prepared with fresh, locally-sourced ingredients. The restaurant's warm, inviting atmosphere and modern, yet rustic design create a unique dining experience, reminiscent of the izakayas found throughout Japan.

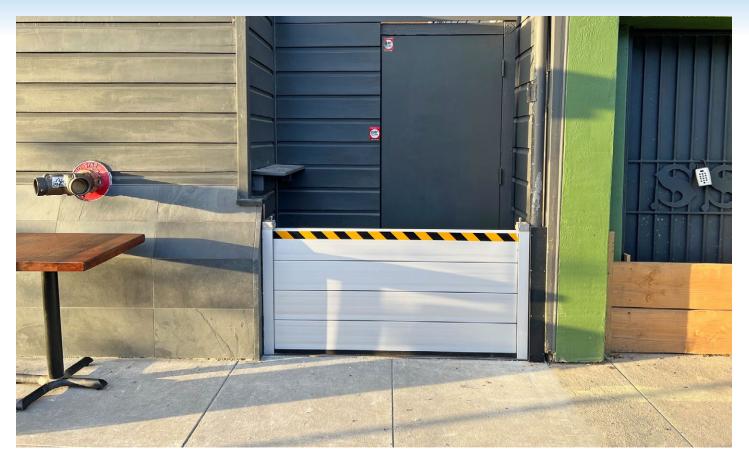
The Challenge:

Rintaro restaurant in San Francisco recently experienced flooding due to atmospheric river flooding that inundated California recently. This flooding resulted in flood to low lying neighborhoods and damage to Rintaro's classical Japanese interior. The owner did not want to experience this type of damage again, which resulted in expensive repairs and closure of the restaurant during renovation. With additional seasonal flooding expected, the restaurant was particularly vulnerable at entryways, where floodwaters could easily seep in and cause significant additional damage. This risk is part of a broader issue in San Francisco, where intense storms and rising sea levels are exacerbating flood concerns.

As reported in a Yahoo Finance article, a recent record-breaking storm highlights the growing danger: "In San Francisco, where the storm set an all-time record for rainfall in a 24-hour period, streets were littered with fallen trees and debris, and some neighborhoods remained submerged under several feet of water."

Recognizing the escalating threat, Rintaro's management decided to invest in a flood protection solution to safeguard their restaurant and ensure business continuity. By proactively addressing expected flood risks, the establishment aimed to minimize potential damages and maintain its operations while providing an exceptional dining experience for its patrons.

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Goals:

Garrison Flood Control sought to assist Rintaro restaurant in San Francisco by addressing the potential flooding issues it faced. Their primary goal was to provide the most effective and optimal recommendation for securing Rintaro's vulnerable entryways. By offering a durable and reliable flood protection solution, Garrison aimed to mitigate the risk of flood damage, ensuring the restaurant's continuity, and preserving its exceptional dining experience for patrons. Through their expertise, Garrison sought to help Rintaro proactively respond to the growing flood risks in the San Francisco area, enhancing the establishment's resilience against future weather events.

Solution:

After assessing Rintaro's specific needs and vulnerabilities, Garrison Flood Control determined that the most optimal flood protection solution for the restaurant's susceptible entryway was the Hammerhead $^{\text{TM}}$ Aluminum Flood Plank system. This system offers several key benefits for defending entryways against flooding, making it an ideal choice for Rintaro.

The Hammerhead™ Aluminum Flood Plank system is designed to be durable and easy to install. Its robust construction ensures reliable protection against floodwaters, while the aluminum planks allow for quick deployment and removal when necessary. The system is also able to fit the unique dimensions and requirements of Rintaro's entryway. By implementing the Hammerhead™ Aluminum Flood Plank system, Rintaro can effectively mitigate the risk of flood damage, bolstering the establishment's resilience to severe weather events and safeguarding its reputation as a premier dining destination in San Francisco.

Summary:

Rintaro restaurant in San Francisco, faces potential flood threats due to the city's increasing vulnerability to severe weather events. To safeguard the establishment and ensure business continuity, Rintaro's management decided to invest in a flood protection solution.

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Garrison Flood Control addressed Rintaro's flood concerns by recommending the Hammerhead™ Aluminum Flood Plank system for the restaurant's vulnerable entryway. This durable and easy-to-install system provides reliable protection against floodwaters and can be quickly deployed and removed as needed. With Hammerhead™, the client installs U-Channel mounting posts on both sides of an entryway which allows for aluminum flood logs to slide into the channel. Sections are tightened down against a neoprene seal, creating a watertight barrier.

With the Hammerhead $^{\text{TM}}$ Aluminum Flood Plank system in place, Rintaro can now focus on providing exceptional dining experiences for its patrons without worrying about the potential impact of flooding on its operations. This proactive approach to flood risk management not only strengthens the establishment's ability to weather future storms but also sets a positive example for other businesses in the area facing similar challenges.

As climate change continues to amplify the frequency and intensity of severe weather events, it is increasingly important for businesses to prioritize preparedness and invest in effective flood protection solutions. By doing so, they can protect their assets, ensure business continuity, and maintain their commitment to serving their customers.

In the case of Rintaro, the implementation of the Hammerhead $^{\text{TM}}$ Aluminum Flood Plank system demonstrates the restaurant's dedication to both its patrons and the broader community. By taking action to mitigate flood risks, Rintaro is better equipped to navigate the challenges posed by a changing climate and continue to thrive as a beloved culinary destination in San Francisco.

Takeaways:

- With the evolution of climate change, San Francisco is becoming more susceptible to severe storms and significant flooding events
- Garrison Flood Control is able to provide effective flood solutions that allow for easy deployment and seamlessly fit into any layout or environment a business or organization has Hammerhead™ aluminum flood logs are easily slotted into installed U-Channel posts allowing for durable protection as well as quick deployment
- Rintaro's protected entryway allows them to face flood threats and mitigate damage that could cause the inability to open and serve their patrons
- Hammerhead[™] Aluminum Flood Planks are able to provide entryway flood protection up to 6ft high
- View Hammerhead FEA Testing







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