



PRODUCT COMPARISON

ALUMINUM FLOOD BARRIERS



ONYX SERIES

Product Details

Panels

Individual Panel Height: 7.48"

Panel Depth: 1.57"

Panel Wall Thickness: 2.50 mm

Panel Weight: 2.49 lbs per ft

Posts

Post Weight: 3.45 lbs. per ft.

Post Depth: 3.54"

Post Width: 2.36"

Center Post Width (Double Channel): 4.72"

Center Post Weight: 7.53 lbs. per ft.

The Onyx Series features a thicker aluminum profile engineered for higher-load applications, making it the preferred choice for barriers 4 feet and taller where additional strength and rigidity are beneficial.



SENTINEL SERIES

Product Details

Panels

Individual Panel Height: 7.28"

Panel Depth: 1.56"

Panel Wall Thickness: 2.00 mm

Panel Weight: 2.016 lbs per ft

Posts

Post Weight: 3.03 lbs. per ft.

Post Depth: 3.94"

Post Width: 2.756"

Center Post Width (Double Channel): 5.12"

Center Post Weight: 6.05 lbs. per ft.

Designed for dependable everyday flood protection, the Sentinel Series is ideal for barrier heights from 3 to 6 feet, offering a streamlined aluminum profile that is easy to deploy while maintaining strong structural performance.

Onyx & Sentinel

Panel and Post Material: 6063-T6 Aluminum

Sealing Material: EPDM Rubber

Tallest Protection Height: 5.9 ft (10) panels