

Product Data Sheet March 2021

Multihull Escape Hatch | v.2

The Rutgerson Escape Hatch is the only certified multihull escape hatch on the market with a flush design, made to be installed on each hull of a catamaran or trimaran to provide a safe and reliable escape in case of capsizing. The unique flush design gives minimal resistance, reduces the pressure on the hatch and simplifies installation, with no recess or other adaption to the hull needed. For safety, the hatch can be opened from both the inside and the outside.

The 12mm tinted acrylic glass is bolted to its frame and the double rubber seals optimize its waterproof capability. Frames, handles, and hinges are made of durable high-grade acid-proof stainless-steel.

A light composite locking bar prevents access from the outside when moored and falls off automatically if the boat capsizes. Available with or without an inner frame in off-white ABS, which is also available separately.

This hatch is CE-certified and approved according to the highest level (Area I) of ISO 12216 international standards for ocean sailing (Category A).

The Multihull Escape Hatch Version 2 will be available from April 2021.

NOTE: This hatch should never be left open unattended. When under way, remove the locking bar and keep the hatch closed. Opening the hatch when sailing is strictly forbidden.



Improvements from v.1

- The seal has been moved to the hatch lid for a more robust design and elegant look.
- Optimized solution for secure hatch closing.
- Better & cleaner looking design.

Core benefits

- Open from inside & outside
- Innovative flushed design
- Bolted glass
- Double rubber seals
- Stainless steel components

Designed and manufactured under one roof in Marstrand, Sweden



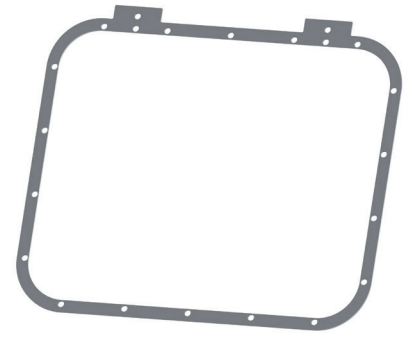
Made in Sweden



H2255-5400



H72-453

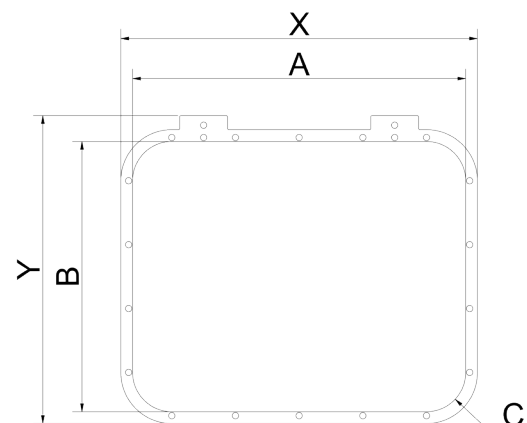


H2999-549

Part No	Product description	Opening measurement [mm]	Outer dimensions X x Y [mm]	Cut-out dimension [mm]			Weight [kg]
				A	B	C Radius	
Multihull Escape Hatch							
H2255-5400	Multihull Escape Hatch, Rectangular	486 x 386	560 x 482	523	423	61,5	7.5
H2255-5403	Multihull Escape Hatch, Rectangular with OW inner frame	486 x 386	560 x 482	523	423	61,5	8.0

Part No	Product description	Color	Dimension [mm]	Max depth [mm]	Weight [kg]
Multihull Escape Hatch Innerframes					
H72-453	OW inner frame for Rectangular Multihull Escape Hatch	Off white	560 x 482	100	0.5

Part No	Product description	Size [mm]
Aluminum template		
H2999-549	Template for Rectangular Escape hatch	560 x 482 x 4



Differences between Versions 1 and 2 of Multihull Escape Hatch

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Multihull Escape Hatch H2255-5400
Version 1, until March 2021



Multihull Escape Hatch H2255-5400
Version 2, from April 2021

Designed and manufactured under one roof in Marstrand, Sweden