



# Taylor Made SYSTEMS™



## Hatches & Portlights

ENGINEERED FOR QUALITY & PERFORMANCE

A Member of  
THE TAYLOR MADE  
GROUP.

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...your window to pleasurable boating!

# *Hatches & Portlights*



*A Tradition  
of Innovation*

# Ultra III Privacy Hatches

CUSTOM SIZES



Aluminum Trim Ring & Screen

The patented Taylor★Made® privacy shade hatch guarantees the highest degree of privacy without hindering light transmission, even in the closed position. Composed of a layer of plex and another of glass, the hatch is easy to maneuver and maintain, and an opening around the edge prevents moisture from accumulating between the two layers.

The outer layer of the hatch is sandblasted, rather than painted, preventing the shaded plex layer from chipping away or fading. Additionally, Taylor★Made®'s hatch is designed with safety-tempered glass for scratch resistance and features an innovative slide mechanism.

## Features & Benefits

- Easily replaces a standard hatch; no special tools/parts needed for installation
- Accommodates all standard screens and trim rings
- Designed to prevent moisture from collecting between the two layers
- Double layer design:
  - Interior layer of shaded plex
  - Exterior layer of scratch resistant tempered safety glass
- 1/8" plex layer can be removed for repair, if necessary, using a standard Philips head screwdriver
- Simple to operate – grab knob and slide open, closed, or partly open/closed
- When open, the lens offers 40% visibility, sufficient for seeing objects a few feet away



QuickCam Lock

## PRIVACY HATCH DIMENSIONS

HATCH NUMBER	HATCH OPENING MAIN FRAME	DECK OPENING MAIN FRAME	OD OF COVER FRAME	SPIGOT DEPTH	DECK PROFILE HEIGHT	CORNER CUT-OUT RADIUS	WEIGHT LBS.	TRIM RING	SCREEN
1212PH	11-1/4" X 11-1/4"	12" X 12"	13-15/16" X 13-15/16"	1-1/4"	1"	1-1/2"	8	YES	YES
1318PH	12-1/8" X 16-15/16"	12-7/8" X 17-11/16"	14-3/4" X 19-9/16"	1-1/4"	1"	1-1/2"	10	YES	YES
1818PH	17-1/16" X 17-3/4"	17-13/16" X 18-1/2"	19-3/4" X 20-7/16"	1-1/4"	1"	1-1/2"	14	YES	YES
2020PH	19" X 19"	19-3/4" X 19-3/4"	21-5/8" X 21-5/8"	1-1/4"	1"	1-1/2"	16	YES	YES
2222PH	21-3/16" X 21-3/16"	22" X 22"	24-9/16" X 24-9/16"	1-1/4"	1"	1-1/2"	18	YES	YES

A Tradition  
of Innovation 1

# Ultra III Hatches

Today's sleekly designed and high performance boats require a hatch of equal style and quality. The smooth, rounded, low profile access and ventilation Ultra III Hatch meets the need to perfection. The easy-to-use security latch system ensures peace of mind, even when in the vent lock position. QuickCam (patent pending) support arms latch with minimal fingertip pressure, are impervious to vibration and can be adjusted to open to any position. Fully welded extruded aluminum cover and mainframe is 6063 alloy for superior strength. Polyester powder coating provides exceptional weather resistance. Fully tempered gray safety glass lens offers superior scratch resistance and clarity. Framed insect screens feature easy-to-operate latches. Wide choice of standard sizes as well as custom sizes. Application of custom logos available.

## Features & Benefits

- Aesthetic low profile appearance
- Lock-in-vent position
- Positive locking support arms...easy open and close
- Fully welded aluminum frame
- No exposed hinges
- Weather resistant powder coatings
- Ergonomically designed handles with locking feature
- Taylor★Made® gray tempered glass
- No sharp corners to snag lines or sails
- High quality closed cell EPDM sponge rubber gasket
- Pre-drilled mounting base
- Meets requirements of ISO 12216
- Completely assembled



Aluminum Trim Ring & Screen



QuickCam Positive Lock Support Arms - Easy Open, Easy Close

Gray Tempered Safety Glass for Scratch Resistance and Clarity

Aluminum or Vacuum Formed Trim Rings Available in Various Depths for Interior Trim Work

Weather Resistant Polyester Powder Coating, in Silver, Black or White, Custom Colors Available

No Exposed Hinges

# Ultra III Hatches

ENGINEERED FOR QUALITY ASSURANCE



Because Taylor★Made® products are engineered to the highest standards, OEM boatbuilders worldwide are fitting Taylor as standard equipment. The extensive range of Taylor products are designed and built to offer every functional and aesthetic consideration.

CUSTOM SIZES



Trapezoid Sizes for OEM Boatbuilders Upon Request

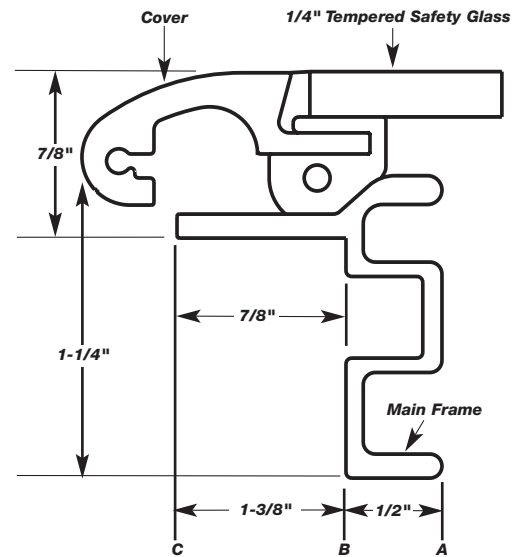
## Options

- Interior trim ring in various depths and colors
- Outside handles available
- Powder coated finish in variety of colors
- Sunshade option available
- Custom sizes for OEM boatbuilders



Boat Types – All  
Area II  
Design Category A-D

## Ultra III Hatch Cross Section



Drawing not to scale.

## ULTRA III HATCH DIMENSIONS

HATCH NUMBER	HATCHING OPENING A	DECK OPENING B	OD OF COVER C	SPIGOT DEPTH	DECK PROFILE HEIGHT	CORNER CUT-OUT RADIUS	WEIGHT LBS.	TRIM RING	SCREEN
914UL3	8-5/8" X 13-1/4"	9-5/8" X 14-1/4"	12-3/18" X 17"	1-1/4"	7/8"	1-3/4"	8	YES	YES
1010UL3	8-5/8" X 8-5/8"	9-5/8" X 9-5/8"	12-3/8" X 12-3/8"	1-1/4"	7/8"	1-3/4"	7	YES	YES
1212UL3	11" X 11"	12" X 12"	14-3/4" X 14-3/4"	1-1/4"	7/8"	1-3/4"	8	YES	YES
1318UL3	11-7/8" X 16-11/16"	12-7/8" X 17-11/16"	15-5/8" X 20-7/16"	1-1/4"	7/8"	1-3/4"	7	YES	YES
1631UL3	14-5/8" X 29-5/8"	15-5/8" X 30-5/8"	18-3/8" X 33-3/8"	1-1/4"	7/8"	1-3/4"	24	YES	YES
1717UL3	15-11/16" X 15-11/16"	16-11/16" X 16-11/16"	19-7/16" X 19-7/16"	1-1/4"	7/8"	1-3/4"	16	YES	YES
1818UL3	17" X 17"	18" X 18"	20-3/4" X 20-3/4"	1-1/4"	7/8"	1-3/4"	17	YES	YES
1823UL3	17" X 22"	18" X 23"	20-3/4" X 25-3/4"	1-1/4"	7/8"	1-3/4"	18	YES	YES
2020UL3	18-3/4" X 18-3/4"	19-3/4" X 19-3/4"	22-1/2" X 22-1/2"	1-1/4"	7/8"	1-3/4"	16	YES	YES
2222UL3	21" X 21"	22" X 22"	24-3/4" X 24-3/4"	1-1/4"	7/8"	1-3/4"	21	YES	YES
2318UL3	22" X 17"	23" X 18"	25-3/4" X 20-3/4"	1-1/4"	7/8"	1-3/4"	18	YES	YES
2525UL3	24" X 24"	25" X 25"	27-3/4" X 27-3/4"	1-1/4"	7/8"	1-3/4"	23	YES	YES
12RUL3	10-13/16" (ROUND)	11-13/16"	14-9/16"	1-1/4"	7/8"	N/A	15	YES	YES
17RUL3	15-3/8" (ROUND)	16-3/8"	19-1/8"	1-1/4"	7/8"	N/A	18	YES	YES
20RUL3	19-3/16" (ROUND)	20-3/16"	22-15/16"	1-1/4"	7/8"	N/A	20	YES	YES

# High Seas Hatches

The High Seas hatch features a fully welded wrought aluminum frame design, with Taylor★Made® weather resistant polyester powder coating. Meeting the challenging rigors and elements that are associated with **sailing and offshore cruising**. A 3/8" thick acrylic lens provides strength, ensures privacy, yet allows plenty of light. Available in various colors. Easy-to-use security latch system provides peace of mind, even when in the vent lock position. High Seas positive locking support arms are impervious to vibration and can be adjusted to open to any position. Also available with aluminum or vacuum formed trim ring, with your selection of extruded frame or Velcro®-fastened ABS insect screen.

## Features & Benefits

- Fully welded wrought aluminum frame
- 3/8" thick acrylic lens in various colors
- Lock-in vent position
- Security locking latches
- Positive locking support arms...easy open, easy close
- EPDM weather resistant gasket
- Pre-drilled mounting base
- Integral hinge (ensured strength/flush appearance)
- Non-magnetic stainless steel hinge pin
- 1-1/4" spigot provides added strength and finish trimming for deck applications
- No sharp corners to snag lines or sails
- Weather resistant polyester powder coating
- 1/8" water dam base lip to ensure proper sealing with gasket

## Options


- Aluminum or vacuum formed trim rings available in various depths and colors
- Outside latch feature
- Framed or Velcro®-fastened ABS insect screens
- Custom colors and logos available
- Custom shapes and sizes for OEM boatbuilders

### CUSTOM SIZES

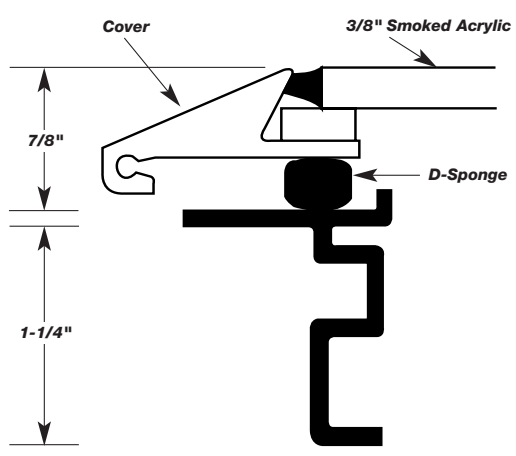


### CUSTOM SIZES



  
 Boat Types – All  
 Area II  
 Design Category A-D

## High Seas Hatch Cross Section



Drawing not to scale.

### HIGH SEAS HATCH DIMENSIONS

HATCH NUMBER	HATCH OPENING MAIN FRAME	DECK OPENING MAIN FRAME	OD OF COVER FRAME	SPIGOT DEPTH	DECK PROFILE HEIGHT	CORNER CUT-OUT RADIUS	WEIGHT LBS.	TRIM RING	SCREEN
914HS	18-13/16" X 13-7/16"	9-5/8" X 14-1/4"	12-3/16" X 16-13/16"	1-1/4"	7/8"	1-1/2"	8	YES	YES
1010HS	8-13/16" X 8-13/16"	9-5/8" X 9-5/8"	12-3/16" X 12-3/16"	1-1/4"	7/8"	1-1/2"	7	YES	YES
1212HS	11-3/16" X 11-3/16"	12" X 12"	14-9/16" X 14-9/16"	1-1/4"	7/8"	1-1/2"	8	YES	YES
1318HS	12-1/16" X 17-1/16"	12-7/8" X 17-11/16"	15-7/16" X 20-1/4"	1-1/4"	7/8"	1-1/2"	13	YES	YES
1717HS	15-7/8" X 15-7/8"	16-11/16" X 16-11/16"	19-1/4" X 19-1/4"	1-1/4"	7/8"	1-1/2"	15	YES	YES
1818HS	16-15/16" X 17-11/16"	17-13/16" X 18-1/2"	21-1/16" X 20-3/8"	1-1/4"	7/8"	1-1/2"	16	YES	YES
2020HS	19" X 19"	19-3/4" X 19-3/4"	22-5/16" X 22-5/16"	1-1/4"	7/8"	1-1/2"	18	YES	YES
2222HS	21-3/16" X 21-3/16"	22" X 22"	24-9/16" X 24-9/16"	1-1/4"	7/8"	1-1/2"	21	YES	YES
2525HS	24-3/16" X 24-3/16"	25" X 25"	27-9/16" X 27-9/16"	1-1/4"	7/8"	1-1/2"	23	YES	YES

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