





Since 1993 our team has been developing new products that set the standards in the Hurricane Protection Industry.

We have expanded to 3 locations over 250,000 square feet of manufacturing, storage, and office space. We count with multiple International locations that allow AHT to quickly adapt and provide various products that meet or exceed our clients needs.

AHT is proud to be an American company that continues to grow, creating new innovative hurricane safety products and employing more each year.







Hurricane Screens

Our polypropylene hurricane screen has become extremely popular for both residential and commercial sites. An excellent option for lanais, commercial common areas, or entryways, our motorized hurricane screen is versatile in use and slim in profile but sacrifices none of the robust hurricane protection for which AHT products are known. AHT's hurricane screen is available in several colors and can be utilized for openings up to 24 feet in width.

Product Features

- **⊘** Non-hvhz Compliant
- ✓ Max Span 288
- Max Design Pressure
 140 Psf





Product Features

- *⊙* 100% polypropylene
- **⊘** Burst strength 750 psi
- ✓ Air flow 175 cfm
- **⊘** Uv retension 70%
- **⊘** Design And Tested In Accordance With The
- **⊘** 2017 Florida Building Code Sixth Edition.
- ✓ Tested To Astm E 330 / E 1886 / E 1996 Standards.
- **⊘** Impact Level D = 9lb Large Missile Impact.





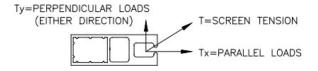


Anchor and fastening notes

All fasteners shall be corrosion resistant coated carbon steel as per din 50018 or satinless steel 304 or 316 series with 50 KSI yield point and 90 KSI ultimate tensile strength.

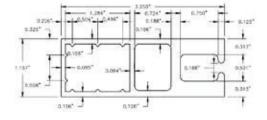
No embedment into non-structural components such as, stucco, tile, siding, etc. Shall be considered as part of the embedment.

The edge distance shall not be less than 1 1/2" in concrete or CMU, 3/4" in wood, or minimum specified by the manufacturer. The minimum edge distance for the 1/4-14 dril-flex screw is 1/2"



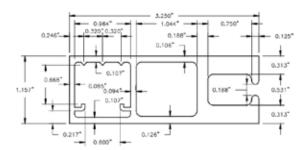
LOADS ON EXISTING STRUCTURE

Rollup Installation



3 1/4" ZIPPER SIDE RAIL TRACK

6063-t6 Aluminum



3 1/4" ROPE SIDE RAIL TRACK

6063-t6 Aluminum

"Quality starts with our people AHT Means Quality!"



CONTÁCTANOS

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