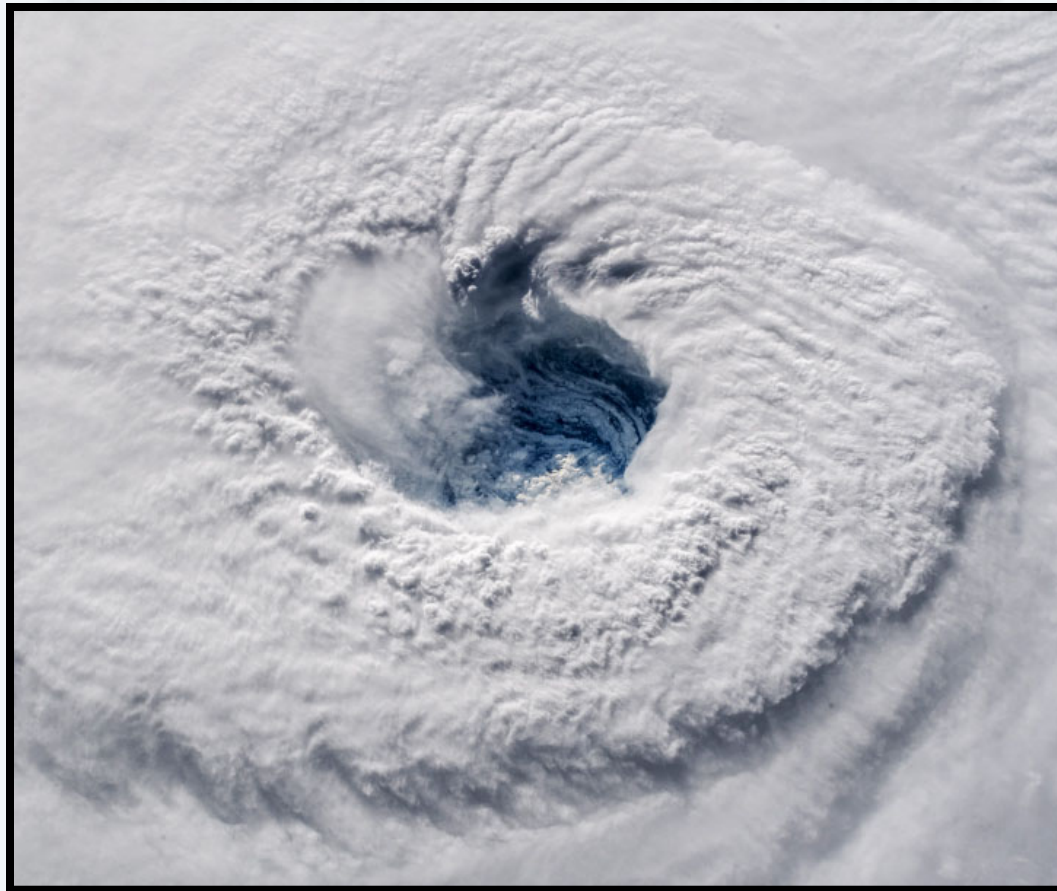


SPRI Wind Design Seminar



SPRI Wind Design Seminar

Here are the names for the 2020 Atlantic hurricane season:

2020 ATLANTIC BASIN NAMES

Arthur	Hanna	Omar
Bertha	Isaias	Paulette
Cristobal	Josephine	Rene
Dolly	Kyle	Sally
Edouard	Laura	Teddy
Fay	Marco	Vicky
Gonzalo	Nana	Wilfred

The names for the 2020 Atlantic hurricane season.

SPRI Wind Design Seminar





SPRI Fun Facts

**What Is the Full Name
for “SPRI, Inc.”?**



SPRI Fun Facts

**Originally
“Single-Ply Roofing Institute”**



SPRI Fun Facts

Today
“Single-Ply Roofing Industry”



SPRI Fun Facts

What Year Was SPRI Founded?



SPRI Fun Facts

1982



SPRI Fun Facts

1982

Yes...SPRI is 40 years old!!!



SPRI Fun Facts

**How Many Companies are
Members of SPRI?**

The background of the slide features a low-angle, upward-looking perspective of a modern skyscraper. The building's facade is composed of a dense grid of windows, creating a strong sense of verticality and architectural scale. The sky is a pale, clear blue, providing a clean backdrop for the building's structure.

SPRI Fun Facts

**SPRI consists of 63 member companies
from the US and Canada**

SPRI Fun Facts

- Roof Membrane Manufacturers
 - Thermoset Membranes
 - Thermoplastic Membranes
 - Modified Bitumen Membranes

SPRI Fun Facts

- Component Suppliers
- Raw Material Suppliers
- Accessory Suppliers
- Equipment Suppliers

SPRI Fun Facts

- Sales Representatives
- Design Community
- Testing Labs & Research Agencies



SPRI Fun Facts

Does SPRI Have a Mission Statement?

SPRI Mission

“To provide the best forum for members to focus their collective knowledge and efforts on critical issues which enables the membership to operate more effectively in the marketplace.”

SPRI Standards

- ANSI/SPRI/FM 4435/ES-1 Test Standard for Edge Systems Used with Low Slope Roofing Systems *
- ANSI/SPRI GT-1 Test Standard for Gutter Systems*
- ANSI/SPRI RP-4 Wind Design Standard for Ballasted Single Ply Roofing Systems*
- ANSI/SPRI VF-1 External Fire Design Standard for Vegetative Roofs*

*referenced in the International Building Code

SPRI Standards

- ANSI/SPRI WD-1 Wind Design Standard Practice for Roofing Assemblies
- ANSI/SPRI ED-1 Design Standard for Edge Systems Used with Low Slope Roofing Systems
- ANSI/SPRI RP-14 Wind Design Standard for Vegetative Roofing Systems
- ANSI/SPRI FX-1 Test Procedure for Determining the Withdrawal Resistance of Roofing Fasteners
- ANSI/SPRI IA- Standard Field Test Procedure for Determining the Mechanical Uplift Resistance of Insulation Adhesives over Various Substrates

Access to SPRI Resources

All SPRI Standards, Guidelines and Technical Reports can be downloaded at no cost from our web site...

www.spri.org

Today's Agenda

- Introduction
- ASCE 7 Standard
- Modification to FM 1-28/1-29
- Metal Edging & Gutters

Today's Agenda

- Review of SPRI Standards Related to Wind Design
- Demonstration of DORA and RoofNav