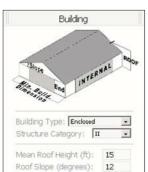


# **Design Pressure**

The Tool Engineers use for Design Pressure Reports

Enter Wind Speed and Basic Structure Information Easy to follow step-by-step process will walk you through entering the basic information required to generate your site specific Design Pressures.

Municipality Requi	remer	nts
Wind Zone: [wind map]	150	-
Exposure Category:	C	
Directionality Factor:	.85	*



End Zone Calculation Min. Building Dimension (ft): 45 End Zone Distance (ft): 4.5

# Calculate ASCE 7-10 Design Pressures

Immediately get the simple results for any opening in the building or you can get detailed results by entering measurements for each openings.

			Detailed Results (Openings)						
			#	Width	Height	Zone	Elev.	Pressure	
	Г	×	1	48	65	Int	15	46.6/-50.7	
	Г	X	2	80	62	End	15	45.1/-57.8	
	Г	×	3	48	60	End	7	46.8/-61.2	
	Г	×	4	55	45	Int	7	47.3/-51.5	
	Г	X	5	60	55	Int	7	46.4/-50.6	
	Г	×	6	120	80	Int	7	43.0/-47.2	
	r	- × -	7	80	72	Int	7	44.6/-48.8	
Simple I	Results		8	65	40	Int	7	47.2/-51.3	
Internal Zone	End Zone	е	9	70	62	Int	7	45.5/-49.7	
49.0/-53.2	49.0/-65	.7							

## Print Results or Order Signed and Sealed Design Pressure Reports

With the Click of a Button, you can either print your Results or Order Signed and Sealed Reports sent to you via Fedex from our Engineering partners.

For More information about Signed and Sealed Reports see your Engineering Services Package or Contact the E-Tempest Office.

Order Now!

## Get Started Today, with No Risk.

FL-2010 and ASCE 7-10

### Learn More about e-Tempest

Learn how the Design Pressure Tool integrates with the other modules of the e-Tempest software suite. www.e-tempest.com

#### View a Live Demo

See e-Tempest in action as we walk you through the actual system and answer your questions <u>Call: 239-283-3252</u>

#### Get Started Today

With no software to install you can be trained and using the e-Tempest system risk free in under an hour. Call: 239-283 3252

#### Try Risk Free

Our <u>30 day money back guarantee</u> gives you the time to ensure that e-Tempest will meet the unique needs of your business.

# Features

Florida Building Code 2010 and ASCE 7-10 Compliant

- Easy-to-Follow Video Help
- Eliminate waiting for expensive reports from engineers
- Detailed Reports that exceed Municipality Requirements
- Fast and Simple to Use

# **Added Benefits**

- No Risk, <u>30 day money back guarantee</u>
- Free Technical Support and Training
- No Set-up Fees
- No Software to Install or Maintain