

Decorative Hinged Bahama and Colonial Systems and  
Decorative Fixed Bahama, Colonial, & Shutter Panels

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Maximum Design Pressures  
Fixed Panel, Hinged & Fixed  
Bahama & Colonial Systems  
+ 84.7 psf & - 113.3 psf



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Bahama Over Colonial Shutter  
+ 77 psf & -77 psf

Patent No: US 6,996,934 B2  
US 7,131,480 B2

FASTENER SCHEDULE  
145 mph, EXPOSURE B & C

DRAWING NO. SHEET NO.  
FBC-145 1 of 1

3609 COTTAGE CLUB LANE  
NAPLES, FLORIDA 34105

**Decorative Shutter Fastener Schedule: Wind Velocity 145 mph,  
Importance Factor 1.00, Building Height 35'**

Exposure "B", 3/16" Fastener, Embed 1-1/4" Minimum into Building Structural Components								Exposure "B", 1/4" Fastener, Embed 1-1/4" Minimum into Building Structural Components							
Width of Shutter								Width of Shutter							
	2	3	4	5	6	7		2	3	4	5	6	7		
<b>Height of Shutters</b>	2	1	2	3	3	3	4	2	1	2	2	3	3	3	2
	3	2	3	3	4	5	5	3	2	2	3	4	4	5	3
	4	3	3	4	5	6	7	4	2	3	4	5	5	6	4
	5	3	4	5	6	7	8	5	3	4	5	5	6	7	5
	6	3	5	6	7	8	10	6	3	4	5	6	7	8	6
	7	4	5	7	8	10	11	7	3	5	6	7	8	9	7
	8	4	6	8	9	11	12	8	4	5	7	8	9	11	8
	9	5	7	8	10	12	13	9	4	6	7	9	10	12	9
	10	5	7	9	11	13	15	10	4	6	8	10	11	13	10
<b>Height of Shutter</b>															

Exposure "C", 3/16" Fastener, Embed 1-1/4" Minimum into Building Structural Components								Exposure "C", 1/4" Fastener, Embed 1-1/4" Minimum into Building Structural Components							
Width of Shutter								Width of Shutter							
	2	3	4	5	6	7		2	3	4	5	6	7		
<b>Height of Shutters</b>	2	2	3	3	4	5	5	2	2	2	3	3	4	5	2
	3	3	4	5	6	6	7	3	2	3	4	5	6	6	3
	4	3	5	6	7	8	9	4	3	4	5	6	7	8	4
	5	4	6	7	8	10	11	5	3	5	6	7	9	10	5
	6	5	6	8	10	11	13	6	4	6	7	9	10	11	6
	7	5	7	9	11	13	15	7	5	6	8	10	11	13	7
	8	6	8	10	13	15	17	8	5	7	9	11	13	14	8
	9	6	9	11	14	16	18	9	5	8	10	12	14	16	9
	10	7	10	13	15	18	20	10	6	8	11	13	15	18	10
<b>Height of Shutters</b>															