

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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12/22/09

Bahama Over Colonial Shutter
+ 77 psf & - 77 psf

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3609 COTTAGE CLUB LANE
NAPLES, FLORIDA 34105

FASTENER SCHEDULE
135 mph, EXPOSURE B & C

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

DRAWING NO. SHEET NO.
FBC-135 1 of 1

**Decorative Shutter Fastener Schedule: Wind Velocity 135 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								
Height of Shutters	2	1	2	2	3	3	3	2	1	2	2	2	3	3	2	Height of Shutter
	3	2	2	3	4	4	5	3	2	2	3	3	4	4	3	
	4	2	3	4	5	5	6	4	2	3	3	4	5	5	4	
	5	3	4	5	5	6	7	5	2	3	4	5	6	6	5	
	6	3	4	5	6	7	8	6	3	4	5	6	6	7	6	
	7	3	5	6	7	8	10	7	3	4	5	6	7	8	7	
	8	4	5	7	8	9	11	8	3	5	6	7	8	9	8	
	9	4	6	7	9	10	12	9	4	5	6	8	9	10	9	
	10	4	6	8	10	11	13	10	4	5	7	8	10	11	10	

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								
Height of Shutters	2	2	2	3	4	4	5	2	2	2	3	3	4	4	2	Height of Shutters
	3	2	3	4	5	6	6	3	2	3	4	4	5	6	3	
	4	3	4	5	6	7	8	4	3	4	4	5	6	7	4	
	5	4	5	6	7	9	10	5	3	4	5	6	7	8	5	
	6	4	6	7	9	10	11	6	4	5	6	7	9	10	6	
	7	5	6	8	10	11	13	7	4	6	7	9	10	11	7	
	8	5	7	9	11	13	15	8	4	6	8	9	11	12	8	
	9	5	8	11	12	14	16	9	5	7	9	10	12	14	9	
	10	6	8	11	13	15	17	10	5	7	9	11	13	15	10	