

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

Bahama Over Colonial Shutter
+ 77 psf & - 77 psf



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3609 COTTAGE CLUB LANE
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FASTENER SCHEDULE
120 mph, EXPOSURE B & C

DRAWING NO.
FBC-120

SHEET NO.
1 of 1

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

**Decorative Shutters Fastener Schedule: Wind Velocity 120 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	2	3	3	2	1	1	2	2	2	2	2	Height of Shutter
	3	2	2	3	3	3	4	3	1	2	2	3	3	3	3	
	4	2	3	3	4	4	5	4	2	2	3	3	4	4	4	
	5	2	3	4	4	5	6	5	2	3	3	4	4	5	5	
	6	3	3	4	5	6	7	6	2	3	4	4	5	6	6	
	7	3	4	5	6	7	8	7	2	3	4	5	6	7	7	
	8	3	4	5	6	7	9	8	3	4	5	6	7	7	8	
	9	3	5	6	7	8	9	9	3	4	5	6	7	8	9	
	10	4	5	6	8	9	10	10	3	4	6	7	8	9	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	1	2	2	3	3	4	2	1	2	2	3	3	3	2	Height of Shutters
	3	2	3	3	4	5	5	3	2	2	3	3	4	5	3	
	4	2	3	4	5	6	6	4	2	3	4	4	5	6	4	
	5	3	4	5	6	7	8	5	3	3	4	5	6	7	5	
	6	3	5	6	7	8	9	6	3	4	5	6	7	8	6	
	7	4	5	6	8	9	10	7	3	5	6	7	8	9	7	
	8	4	6	7	9	10	12	8	4	5	6	8	9	10	8	
	9	4	6	8	10	11	13	9	4	6	7	8	10	11	9	
	10	5	7	9	11	12	14	10	4	6	8	9	11	12	10	