

# Eastern Metal Supply

## HV Low Profile **Decorative** Bahama Colonial System



- Increase your product offering with minimal investment
- Cost effective for commercial applications
- New pre-fabbed side rails & mullions eliminate need to mechanically fasten the blades, resulting in labor reduction of over 50% compared to traditional Bahama shutter assemblies
- Easy & Fast mechanical frame fastening assembly resulting in a functional product
- Provided in mill finish to allow the fabricator the flexibility to match colors to the building design after assembly
- Upscale look providing a durable product for years to come with little maintenance
- Provides shade for commercial or residential applications
- Increase LEED Rating of your "Green" Project
- Perfect for mixed-use projects, open air malls, restaurants, etc.



Currently available for decorative applications; Future Hurricane code testing pending



### EMS FL

1-800-432-2204

(561) 588-4780 - fax

### EMS NC

1-800-343-8154

(704) 391-2267 - fax

### EMS TX

1-800-996-6061

(281) 656-2297 - fax

### EMS MO

1-888-822-6061

(314) 344-3349 - fax

Additional Locations: West Palm Beach & Lakeland, FL and Newark, DE

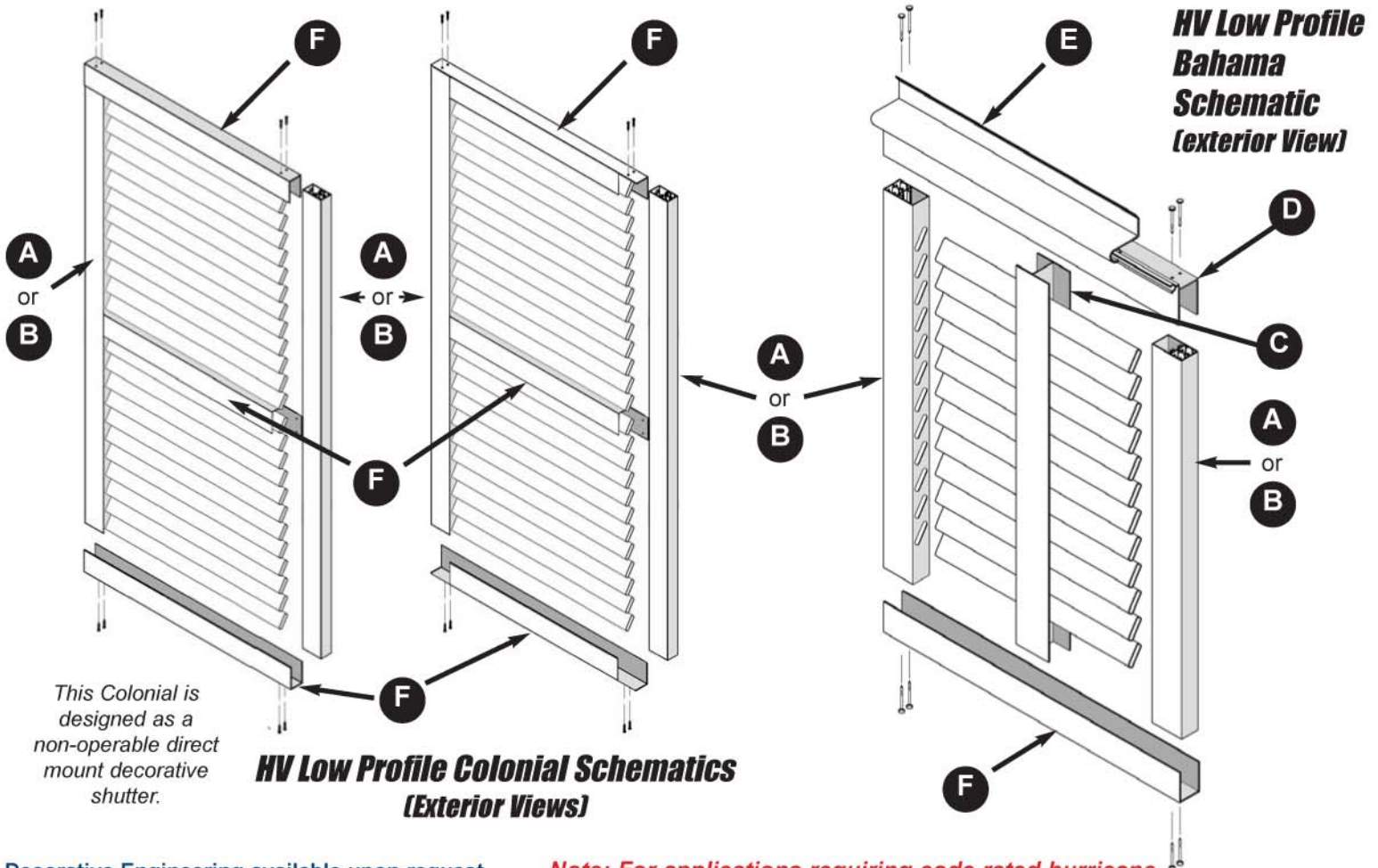
website: [www.easternmetal.com](http://www.easternmetal.com)

e-mail: [info@easternmetal.com](mailto:info@easternmetal.com)

Low\_Profile-12/22/10

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## HV Low Profile **Decorative** Bahama Colonial System

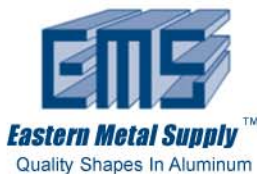


Decorative Engineering available upon request.  
All rivets & screws are commercially available.

*Note: For applications requiring code rated hurricane protection refer to EMS High Visibility Bahama/Colonial product.*

<p><b>HV LOW PROFILE SIDE FRAME PUNCHED for 1-1/4" Blades</b> 41-63-832L125 (Left) 41-63-832R125 (Right)</p> <p>Left Right</p> <p><b>A</b> <b>B</b></p>	<p><b>HV LOW PROFILE SIDE FRAME PUNCHED for 2" Blades</b> 41-63-832L200 (Left) 41-63-832R200 (Right)</p> <p>Left Right</p> <p><b>B</b> <b>C</b></p>	<p><b>HV LOW PROFILE BAHAMA PUNCHED CENTER MULLION</b> 41-63-838P125 (1-1/4" blade) 41-63-838P200 (2" blade) for wider spans</p> <p><b>C</b></p>	<p><b>HV LOW PROFILE BAHAMA FRAME MALE HINGE x 12'</b> 41-63-837 Mill Finish NOT PRE-PUNCHED</p> <p><b>D</b></p>	<p><b>HV LOW PROFILE BAHAMA FRAME FEMALE HINGE x 20'</b> 41-63-803 Mill Finish NOT PRE-PUNCHED</p> <p><b>E</b></p>	<p><b>HV LOW PROFILE BAHAMA FRAME TOP &amp; BOTTOM FRAME x 12'</b> 41-63-833 Mill Finish NOT PRE-PUNCHED Also used as an intermediate rail in Colonials</p> <p><b>F</b></p>
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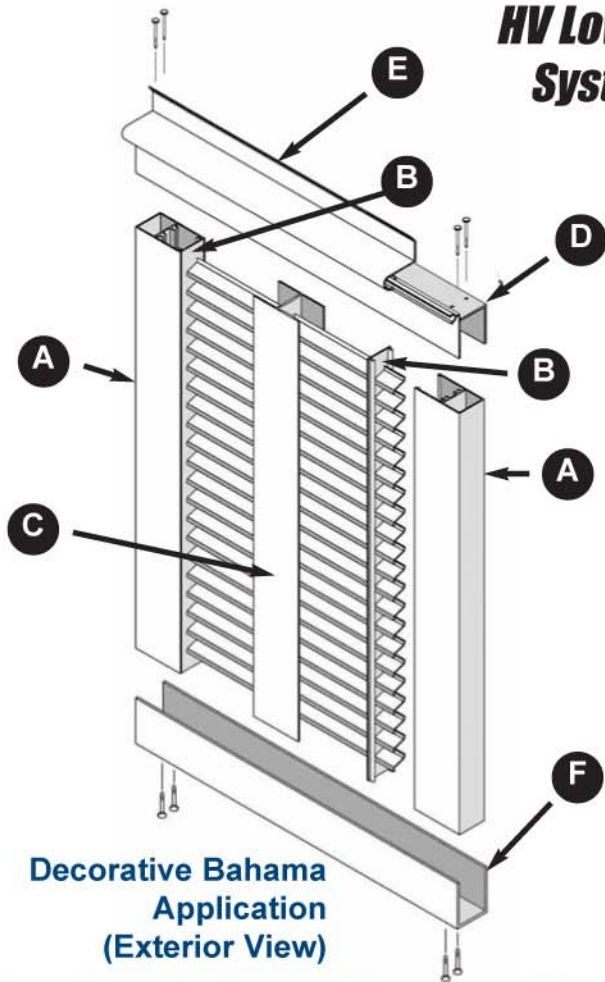
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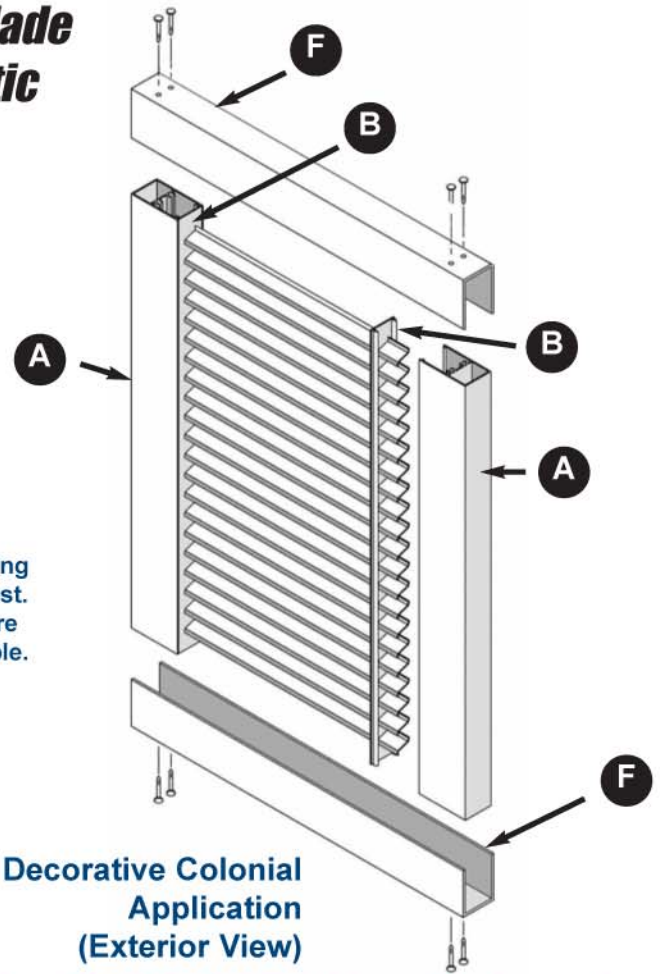
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## HV Low Profile **Decorative** Bahama Colonial System

### HV Low Profile Z-Blade System Schematic



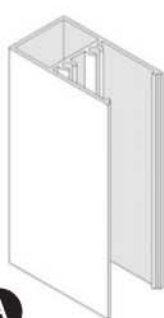
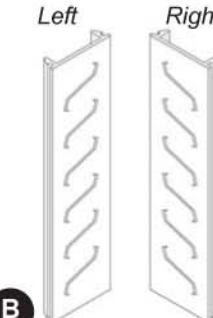
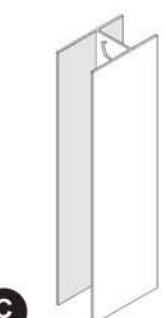
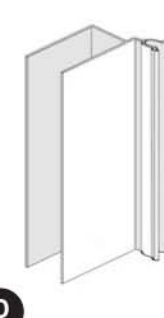
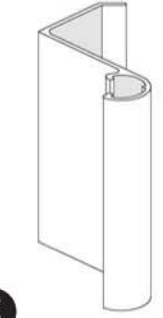
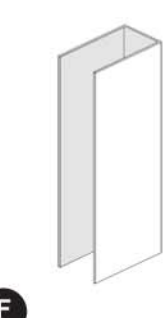
Decorative Bahama Application  
(Exterior View)



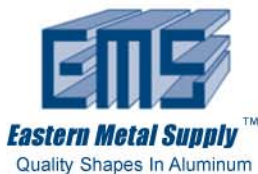
Decorative Colonial Application  
(Exterior View)

Decorative Engineering available upon request. All rivets & screws are commercially available.

**Note: For applications requiring code rated hurricane protection refer to EMS High Visibility Bahama/Colonial product.**

<p><b>HV LOW PROFILE VERTICAL FRAME WITH SNAP x 16' 2"</b> for Z-Blade System Mates with 41-63-861R/L 41-63-860 Mill Finish</p>  <p><b>A</b></p>	<p><b>HV LOW PROFILE Z - SNAP PLATE x 16' 2"</b> for Z-Blade System Mates with 41-63-860 Punched to accept Z-Blade 41-63-861R Right MF 41-63-861L Left MF</p> <p>Left Right</p>  <p><b>B</b></p>	<p><b>HV LOW PROFILE BAHAMA PUNCHED CENTER MULLION</b> 41-63-838PZ (Z-blade) Used for wider spans. Mill Finish Bahama Applications</p>  <p><b>C</b></p>	<p><b>HV LOW PROFILE BAHAMA FRAME MALE HINGE x 12'</b> 41-63-837 Mill Finish NOT PRE-PUNCHED</p>  <p><b>D</b></p>	<p><b>HV LOW PROFILE BAHAMA FRAME FEMALE HINGE x 20'</b> 41-63-803 Mill Finish NOT PRE-PUNCHED</p>  <p><b>E</b></p>	<p><b>HV LOW PROFILE TOP &amp; BOTTOM FRAME x 12'</b> 41-63-833 Mill Finish NOT PRE-PUNCHED Also used as an intermediate rail in Colonials</p>  <p><b>F</b></p>
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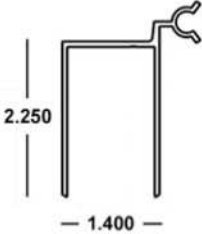
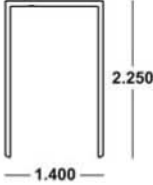
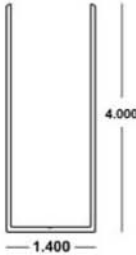
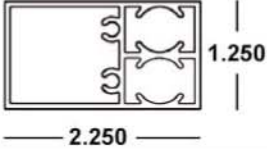
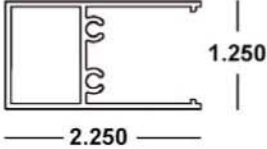
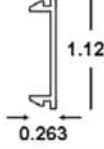

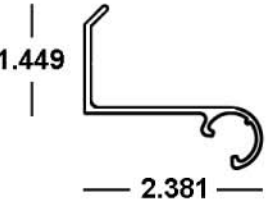
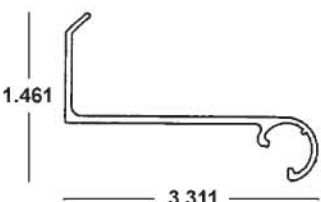
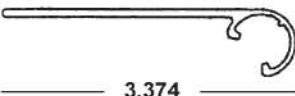
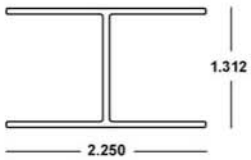
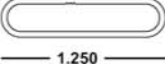
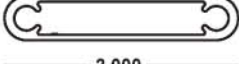
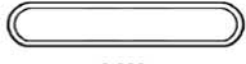
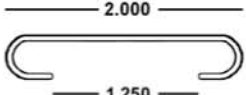
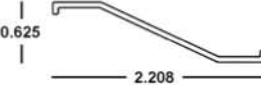

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Low\_Profile-12/22/10

# HV LOW PROFILE DECORATIVE BAHAMA/COLONIAL SYSTEMS\*

Code Approvals: Future Code Testing Pending

\*Currently available for decorative applications; Future code testing pending

<p><b>HV LOW PROFILE MALE BAHAMA FRAME w/HINGE x 12'</b> 41-63-837 Mill Finish</p> 	<p><b>HV LOW PROFILE TOP &amp; BOTTOM FRAME x 12'</b> 41-63-833 Mill Finish</p>  <p><i>Colonial may use as an intermediate rail</i></p>	<p><b>HV LOW PROFILE 4" NEW ORLEANS STYLE BOTTOM RAIL x 21'</b> 41-63-863 Mill Finish</p> 	
<p><b>HV LOW PROFILE SIDE FRAME x 21'</b> PUNCHED for 1-1/4" Blades 41-63-832L125 Left MF 41-63-832R125 Right MF PUNCHED for 2" Blades 41-63-832L200 Left MF 41-63-832R200 Right MF</p> 	<p><b>HV LOW PROFILE VERTICAL FRAME WITH SNAP x 16' 2"</b> for Z-Blade System Mates with 41-63-861R/L 41-63-860 Mill Finish</p> 	<p><b>HV LOW PROFILE Z - SNAP PLATE x 16' 2"</b> for Z-Blade System Mates with 41-63-860 Punched to accept Z-Blade 41-63-861R Right MF 41-63-861L Left MF</p> 	<p><b>HV LOW PROFILE BAHAMA VERTICAL CENTER MULLION x 21'</b> Punched to accept blades 41-63-838P125 (1-1/4" blade) 41-63-838P200 (2" blade) 41-63-838PZ (Z-blade) Mill Finish Bahama Applications</p> 
<p><b>HV LOW PROFILE BAHAMA FEMALE AWNING HINGE x 20'</b> 41-63-803 Mill Finish</p> 	<p><b>HV LOW PROFILE 1" BUILD-OUT BAHAMA FEMALE HINGE x 20'</b> 41-63-804 Mill Finish</p> 	<p><b>BAHAMA FEMALE FLAT HINGE x 20'</b> 41-63-805 Mill Finish 6 pcs For Ceiling Mounts</p> 	<p><b>HV LOW PROFILE COLONIAL HORIZONTAL RAIL x 16' 2"</b> 41-63-862 Mill Finish Colonial Applications</p> 
<p><b>1.25 HV LOW PROFILE BLADE x 12'</b> 41-63-834 Mill Finish</p> 	<p><b>BAHAMA/COLONIAL HOLLOW BLADE x 16'</b> 80-MF-013 Mill Finish Uses #14 screw</p> 	<p><b>BAHAMA DECORATIVE BLADE x 16'</b> 41-63-830 (Non-Impact) Mill Finish</p> 	
<p><b>COLONIAL DECORATIVE BLADE x 16'</b> 41-63-835 (Non-Impact) Mill Finish</p> 	<p><b>HV LOW PROFILE Z-BLADE x 12' 2"</b> 52-63-060 Mill Finish for Z-Blade System</p> 	<p><b>2-1/8" BAHAMA/COLONIAL HOLLOW AIR FOIL BLADE x 16'</b> 56-63-200 *Special Mill Order Frame Required</p> 	

Hurricane 31



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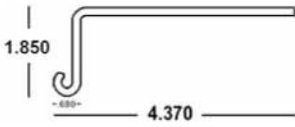
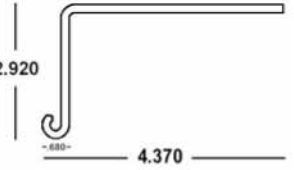
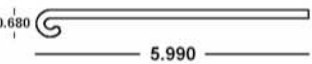
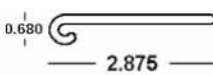
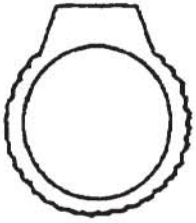



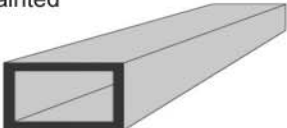
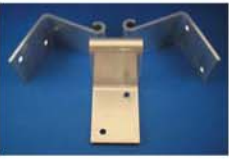


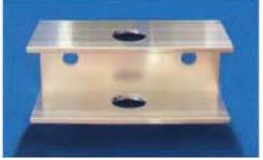
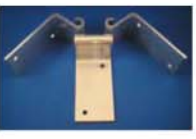



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**version:** 01/10/11

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<p><b>COLONIAL SINGLE HINGE</b> x 12' Mill Finish 6 pcs 41-63-816 Wall Mount Mates with 41-63-824N</p> 	<p><b>COLONIAL DOUBLE HINGE</b> x 12' Mill Finish 4 pcs 41-63-813 Wall Mount Mates with 41-63-824N</p> 	<p><b>COLONIAL FLAT HINGE</b> x 12' Mill Finish 6 pcs 41-63-811 Wall Mount Mates with 41-63-824N</p> 	<p><b>COLONIAL FLAT HINGE</b> x 12' Mill Finish 6 pcs 41-63-824N Shutter Mount Mates with 41-63-816, 41-63-813, 41-63-811, 41-63-824N</p> 
<p><b>1" SLIP COLLAR</b> Mill Order Mill Finish</p> 	<p><b>.875 SERRATED TUBE x 20'</b> Mill Finish 26 pcs 52-63-537</p>  <p><b>1.0 SERRATED TUBE x 20'</b> Mill Finish 32 pcs 51-63-381</p> 	<p><b>HV™ BAHAMA TELESCOPING ARM</b></p> <ul style="list-style-type: none"> <li>7002K 12"</li> <li>7003K 18"</li> <li>7004K 24"</li> <li>7017K 30"</li> <li>7018K 36"</li> </ul> 	<p><b>STORM BAR x 24'</b></p> <ul style="list-style-type: none"> <li>20-63-225 1 x 2 x 1/8 Mill Finish</li> <li>20-COLOR-231 1 x 2 x 1/8 Painted</li> <li>20-63-689 1 x 3 x 1/8 Mill Finish</li> <li>20-COLOR-230 1 x 3 x 1/8 Painted</li> </ul> 
<p><b>HV™ COLONIAL WOOD DOUBLE HINGE</b> 41-63-843 Mill Finish Wall Mount Mates with 41-63-845 1 pc</p> 	<p><b>HV™ COLONIAL CON- CRETE DOUBLE HINGE</b> 41-63-844 Mill Finish Wall Mount Mates with 41-63-845 1 pc</p> 	<p><b>HV™ COLONIAL FLAT HINGE</b> 41-63-845 Mill Finish Shutter Mount, Mates with 41-63-843, 41-63-844, 41-63-847, 41-63-848, 41-63-845 1 pc</p> 	<p><b>HV™ COLONIAL STORM BAR CLIP</b> 41-63-840 Mill Finish Shutter/Jamb Mount 1 pc</p> 
<p><b>HV™ COLONIAL/B&amp;B CON- CRETE SINGLE HINGE</b> 41-63-847 6063 T6 M/F Wall Mount Mates with 41-63-845 1 pc</p> 	<p><b>HV™ COLONIAL/B&amp;B WOOD SINGLE HINGE</b> 41-63-848 6063 T6 M/F Wall Mount Mates with 41-63-845 1 pc</p> 	<p><b>HV™ BAHAMA WOOD STORM CLIP</b> 41-63-841 Mill Finish Wall Mount Set: 1 pc right &amp; 1 pc left</p>  <p>May use other commercially available mounting clips.</p>	<p><b>HV™ BAHAMA CONCRETE STORM CLIP</b> 41-63-842 Mill Finish Wall Mount 1 pc</p>  <p>May use other commercially available mounting clips.</p>

## Hurricane 32



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