ABOUT CLEFTSTONE PATTERNS
IMPORTANT ORDERING INFORMATION AND INSTRUCTIONS FOR USING THIS GUIDE

The Cleftstone Works’ modern stone customization facility is capable of producing a limitless number of stunning custom Random Ashlar, Block, Strip, Planking and Tile patterns. This allows our design clientele to easily create refined, unique designs that may be customized for each project with preferred patterns, module sizes, joint sizes, colors, stones, blends, and finishes.

Take a moment to review these directions to confirm and produce your custom pattern. Please note that Cleftstone Patterns are custom cut to your order, and are not returnable.

• What is the largest module size?

The Cleftstone Works supplies up to 24” x 24” tiles from stock in most of our products, making this the largest size practical for most projects. As of Summer 2009, 24” x 24” tiles are not available in African slates. Check with us, as this information may change. Significant variation in thickness and texture are to be expected on larger tiles.

• What is the largest tumbled size?

We can physically tumble up to a 16” Module, and can provide hand-finished and chipped edges for larger sizes. Significantly chipped corners are to be expected on larger tiles. A lighter tumbled or chipped finish may be requested for all modules.

• How accurately sized and gauged are Cleftstone Patterns?

Our European multi-blade stone pattern and mosaic cutting system enables us to cut large quantities of Patterns and Sizes with good precision. The accuracy of hand-made stone tiles does vary, however, so the general standard we supply might best be described as “appropriately accurate and attractively cut” rather than “perfectly cut.” Generally, Brazilian Slate and Turkish Travertine are quite precisely cut and gauged, whereas African, Chinese and Indian stones are more variable. Expect 1/8” (sometimes more) variation from square and thickness on many stone patterns. Where size or thickness accuracy is particularly important, please contact us and we can assist you with specific details and in selecting a more uniform stone.

Please also note that complex designs may require mixing of different size modules to achieve a pattern, thus greater than normal thickness variation may occur. This is especially prevalent with modules using 16” x 24” and 24” x 24” tiles of our Chinese stones. Such situations will be identified where applicable.

• What is the lead time for production?

Our multi-blade stone tile and mosaic cutting system makes it possible for Cleftstone to produce many patterns per day. Lead-time on patterns cut from stock is generally 1-3 weeks. Tumbled and mesh-assembled patterns are more labor-intensive and may require somewhat more lead time. Rush turnaround is often available by special arrangement. Minimum order is a single pattern.

• What sized grout joints are used with Cleftstone Patterns?

Creating refined custom patterns requires good cutting and precise designs that repeat properly and have attractive, uniform joints. A 6” x 6” piece, for instance, does not measure exactly 6 inches, but is supplied in different millimeter sizes, depending on the size of the module and the requested grout joint.

We generally recommend smaller standard joints for refined (more precisely cut stones) such as Brazilian Slate and Turkish Travertine. A larger standard joint is provided for rustic (more textured stones) such as African, Indian and Chinese Slate, Quartzite and Limestone. Make reference to the size chart below for the recommended standard grout joints for our different stones. Tighter joints are available for most stones. Please specify grout joints when ordering.

<table>
<thead>
<tr>
<th>Stone</th>
<th>Type</th>
<th>4”, 6” &amp; 8” Modules</th>
<th>12”, 16” &amp; 24” Modules</th>
</tr>
</thead>
<tbody>
<tr>
<td>African</td>
<td>Rustic</td>
<td>6 mm (1/4”) Grout Joint</td>
<td>10 mm (3/8”) Grout Joint</td>
</tr>
<tr>
<td>Brazilian</td>
<td>Refined</td>
<td>4 mm (3/16”) Grout Joint</td>
<td>6 mm (1/4”) Grout Joint</td>
</tr>
<tr>
<td>Chinese</td>
<td>Rustic</td>
<td>6 mm (1/4”) Grout Joint</td>
<td>10 mm (3/8”) Grout Joint</td>
</tr>
<tr>
<td>Indian</td>
<td>Rustic</td>
<td>6 mm (1/4”) Grout Joint</td>
<td>10 mm (3/8”) Grout Joint</td>
</tr>
<tr>
<td>Turkish</td>
<td>Refined</td>
<td>4 mm (3/16”) Grout Joint</td>
<td>6 mm (1/4”) Grout Joint</td>
</tr>
</tbody>
</table>

• How do I complete the Cleftstone Patterns request form?

Make a photocopy of the selected pattern request form. Provide all contact information, the desired square footage, the stone selection and the finish. Select a module size, where applicable identify whether mesh-mounting is desired, choose a grout joint width and provide any additional information. Once completed fax the form to The CleftStone Works at 610.683.9349.

In addition, custom designs and patterns, not included in this guide, may be outlined in the Custom Pattern Request Forms located on pages 25 and 26 of this pamphlet. Provide a sketch of your desired pattern and include as much information as you find necessary to accurately convey the concept. Please include tile sizes and complete the requested information outlined on the form. Once we have received your request, a sales associate will contact you with a price quote and any additional information required to meet your request.

• What is the confirmation process for a Cleftstone Pattern?

When CleftStone receives your pattern request form, we will review it, and contact you for additional information as required. Once we have the complete details, we will fax you a pro-forma invoice and a Cleftstone Patterns Confirmation Form. Please review this information carefully, and discuss appropriate details with your client and/or installer.

When you are comfortable that the information is correct, please sign and return the form to Cleftstone. Production can begin when we have received your signed confirmation. Please contact us with any questions. We welcome custom requests.
ALTA
*UNESCO World Heritage Site: Rock Art of Alta, Finnmark, Norway
For more information about this destination please visit http://whc.unesco.org/en/list/352

1. Photocopy this pattern request form.
2. Provide your contact information.
   
   Company: 
   Contact: 
   Tel: 
   Fax: 
   PO #: 
   CSW #: 

3. Provide an approximate square footage required to satisfy the job and select a stone.
   
   Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.
   
   SqFt: 
   Stone:

4. Choose either a straight-cut or tumbled finish.
   
   We can tumble up to a 16” modules, and can provide hand-finished and chipped edges for larger sizes.
   
   □ Straight Cut   □ Tumbled (16” and smaller)  □ Chipped

5. Identify the desired module size.
   
   Please note, that for an additional cost, mesh assembly is available for smaller modules.
   
   □ 24XALTA   □ 12XALTA   □ 06XALTA
   □ 16XALTA   □ 08XALTA   □ 04XALTA (Meshed □ yes □ no)

6. Select the desired grout width.
   
   Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8” smaller, are available for most stones.
   
   □ Standard Rustic   □ Standard Refined   □ Extra Tight

7. Provide any additional notes or information

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.
   
   When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

*The CleftStone Works has chosen to use UNESCO World Heritage sites as inspiration for the names of its patterns which feature beautiful natural stones from destinations around the globe. We encourage interested parties to learn more about the worlds cultural and natural heritage at http://whc.unesco.org/.
**RANDOM ASHLAR PATTERN**

*UNESCO World Heritage Site: Madara Rider, Province of Shumen, Bulgaria
For more information about this destination please visit http://whc.unesco.org/en/list/43*

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**1. Photocopy this pattern request form.**

**2. Provide your contact information.**

<table>
<thead>
<tr>
<th>Company:</th>
<th>Contact:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tel:</td>
<td>Fax:</td>
</tr>
<tr>
<td>PO #:</td>
<td>CSW #:</td>
</tr>
</tbody>
</table>

**3. Provide an approximate square footage required to satisfy the job and select a stone.**

Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.

<table>
<thead>
<tr>
<th>SqFt:</th>
<th>Stone:</th>
</tr>
</thead>
</table>

**4. Choose either a straight-cut or tumbled finish.**

- [ ] Straight Cut
- [ ] Tumbled (16" and smaller)
- [ ] Chipped

**5. Identify the desired module size.**

Please note, that for an additional cost, mesh assembly is available for smaller modules.

- [ ] 16XMADARA
- [ ] 08XMADARA

**6. Select the desired grout width.**

Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8" smaller, are available for most stones.

- [ ] Standard Rustic
- [ ] Standard Refined
- [ ] Extra Tight

**7. Provide any additional notes or information**

---

**8. Fax this pattern request form to The CleftStone Works at 610.683.9349.**

When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

---

**Modular Size** | **SqFt./Module** | **Piece 1** | **Piece 2** | **Piece 3** | **Piece 4** | **Standard Grout Joints** | **Price Code**
---|---|---|---|---|---|---|---
16XMADARA | 4.17 SqFt. | 16" X 16" | 08" X 16" | 12" X 12" | 06" X 12" | 3/8" Rustic or 1/4" Refined | A
08XMADARA | 1.04 SqFt. | 08" X 08" | 04" X 08" | 06" X 06" | 03" X 06" | 1/4" Rustic or 3/16" Refined | A

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1. Photocopy this pattern request form.

2. Provide your contact information.

<table>
<thead>
<tr>
<th>Company:</th>
<th>Contact:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tel:</td>
<td>Fax:</td>
</tr>
<tr>
<td>PO #:</td>
<td>CSW #:</td>
</tr>
</tbody>
</table>

3. Provide an approximate square footage required to satisfy the job and select a stone.

Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.

<table>
<thead>
<tr>
<th>SqFt:</th>
<th>Stone:</th>
</tr>
</thead>
</table>

4. Choose either a straight-cut or tumbled finish.

- Straight Cut
- Tumbled (16" and smaller)
- Chipped

5. Identify the desired module size.

- 24XLUCIA
- 16XLUCIA
- 12XLUCIA
- 08XLUCIA
- 06XLUCIA

Meshed [ ] yes [ ] no

6. Select the desired grout width.

- Standard Rustic
- Standard Refined
- Extra Tight

Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8" smaller, are available for most stones.

7. Provide any additional notes or information

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.

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For more information about this destination please visit http://whc.unesco.org/en/list/914

UNESCO World Heritage Site: Greater St. Lucia Park, KwaZulu-Natal, Africa

The CleftStone Works

RANDON ASHLAR PATTERN

3 Piece Module
CleftStone RAS-030

LUCIA

*UNESCO World Heritage Site: Greater St. Lucia Park, KwaZulu-Natal, Africa

For more information about this destination please visit http://whc.unesco.org/en/list/914

<table>
<thead>
<tr>
<th>Modular Size</th>
<th>SqFt./Module</th>
<th>Piece 1</th>
<th>Piece 2</th>
<th>Piece 3</th>
<th>Standard Grout Joints</th>
<th>Price Code</th>
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<tr>
<td>24XLUCIA</td>
<td>36.00 SqFt.</td>
<td>24&quot; X 24&quot;</td>
<td>12&quot; X 24&quot;</td>
<td>12&quot; X 12&quot;</td>
<td>3/8&quot; Rustic or 1/4&quot; Refined</td>
<td>24XLUCIA</td>
</tr>
<tr>
<td>16XLUCIA</td>
<td>16.00 SqFt.</td>
<td>16&quot; X 16&quot;</td>
<td>08&quot; X 16&quot;</td>
<td>08&quot; X 08&quot;</td>
<td>3/8&quot; Rustic or 1/4&quot; Refined</td>
<td>16XLUCIA</td>
</tr>
<tr>
<td>12XLUCIA</td>
<td>9.00 SqFt.</td>
<td>12&quot; X 12&quot;</td>
<td>06&quot; X 12&quot;</td>
<td>04&quot; X 04&quot;</td>
<td>3/8&quot; Rustic or 1/4&quot; Refined</td>
<td>12XLUCIA</td>
</tr>
<tr>
<td>08XLUCIA</td>
<td>4.00 SqFt.</td>
<td>08&quot; X 08&quot;</td>
<td>04&quot; X 08&quot;</td>
<td>04&quot; X 04&quot;</td>
<td>1/4&quot; Rustic or 3/16&quot; Refined</td>
<td>08XLUCIA</td>
</tr>
<tr>
<td>06XLUCIA</td>
<td>2.25 SqFt.</td>
<td>06&quot; X 06&quot;</td>
<td>03&quot; X 06&quot;</td>
<td>03&quot; X 03&quot;</td>
<td>1/4&quot; Rustic or 3/16&quot; Refined</td>
<td>06XLUCIA</td>
</tr>
<tr>
<td>04XLUCIA</td>
<td>1.00 SqFt.</td>
<td>04&quot; X 04&quot;</td>
<td>02&quot; X 04&quot;</td>
<td>02&quot; X 02&quot;</td>
<td>1/4&quot; Rustic or 3/16&quot; Refined</td>
<td>04XLUCIA</td>
</tr>
</tbody>
</table>

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**AGRA FORT**

*UNESCO World Heritage Site: Agra Fort, Uttar Pradesh, India*

For more information about this destination please visit [http://whc.unesco.org/en/list/251](http://whc.unesco.org/en/list/251)

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**RANDOM ASHLAR PATTERN**

4 Piece Module

*CleftStone RAS-040*

1. Photocopy this pattern request form.

2. Provide your contact information.

   - **Company:**
   - **Contact:**
   - **Tel:**
   - **Fax:**
   - **PO #:**
   - **CSW #:**

3. Provide an approximate square footage required to satisfy the job and select a stone.

   Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.

   - **SqFt:**
   - **Stone:**

4. Choose either a straight-cut or tumbled finish.

   We can tumble up to a 12” modules, and can provide hand-finished and chipped edges for larger sizes.

   - [ ] Straight Cut
   - [ ] Tumbled (12” and smaller)
   - [ ] Chipped

5. Identify the desired module size.

   Please note, that for an additional cost, mesh assembly is available for smaller modules.

   - [ ] 24XAGRAFT
   - [ ] 12XAGRAFT
   - [ ] 06XAGRAFT (Meshed [yes] [no])

6. Select the desired grout width.

   Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8” smaller, are available for most stones.

   - [ ] Standard Rustic
   - [ ] Standard Refined
   - [ ] Extra Tight

7. Provide any additional notes or information

   

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.

   When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

---

**Modular Size** | **SqFt./Module** | **Piece 1** | **Piece 2** | **Piece 3** | **Piece 4** | **Standard Grout Joints** | **Price Code**
--- | --- | --- | --- | --- | --- | --- | ---
24XAGRAFT | 16.00 SqFt. | 16” X 24” | 16” X 16” | 08” X 16” | 08” X 08” | 3/8“ Rustic or 1/4“ Refined | C
12XAGRAFT | 4.00 SqFt. | 08” X 12” | 08” X 08” | 04” X 08” | 04” X 04” | 3/8“ Rustic or 1/4“ Refined | C
06XAGRAFT | 1.00 SqFt. | 04” X 06” | 04” X 04” | 02” X 04” | 02” X 02” | 1/4“ Rustic or 3/16“ Refined | C

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The 24XPAPHOS module is cut from both 16” tiles and 24” tiles. Expect some thickness variation.

1. Photocopy this pattern request form.
2. Provide your contact information.
   
   Company: ____________________________________________  Contact: ________________________________
   Tel: ________________________________________  Fax: ________________________________
   PO #: ____________________________________________  CSW #: ________________________________

3. Provide an approximate square footage required to satisfy the job and select a stone.
   Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.
   SqFt: ____________________________  Stone: ____________________________

4. Choose either a straight-cut or tumbled finish.
   We can tumble up to a 12” modules, and can provide hand-finished and chipped edges for larger sizes.
   - [ ] Straight Cut  - [ ] Tumbled (12” and smaller)  - [ ] Chipped

5. Identify the desired module size.
   Please note, that for an additional cost, mesh assembly is available for smaller modules.
   - [ ] 24XPAPHOS  - [ ] 12XPAPHOS  - [ ] 06XPAPHOS [Meshed [yes [no]

6. Select the desired grout width.
   Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8” smaller, are available for most stones.
   - [ ] Standard Rustic  - [ ] Standard Refined  - [ ] Extra Tight

7. Provide any additional notes or information

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.
   When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

<table>
<thead>
<tr>
<th>Modular Size</th>
<th>SqFt./Module</th>
<th>Piece 1</th>
<th>Piece 2</th>
<th>Piece 3</th>
<th>Piece 4</th>
<th>Piece 5</th>
<th>Standard Grout Joints</th>
<th>Price Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>24XPAPHOS</td>
<td>12.00 SqFt.</td>
<td>24” X 24”</td>
<td>16” X 24”</td>
<td>16” X 16”</td>
<td>08” X 16”</td>
<td>08” X 08”</td>
<td>3/8” Rustic or 1/4” Refined</td>
<td>C</td>
</tr>
<tr>
<td>12XPAPHOS</td>
<td>3.00 SqFt.</td>
<td>12” X 12”</td>
<td>08” X 12”</td>
<td>08” X 08”</td>
<td>04” X 08”</td>
<td>04” X 04”</td>
<td>3/8” Rustic or 1/4” Refined</td>
<td></td>
</tr>
<tr>
<td>06XPAPHOS</td>
<td>0.75 SqFt.</td>
<td>06” X 06”</td>
<td>04” X 06”</td>
<td>04” X 04”</td>
<td>02” X 04”</td>
<td>02” X 02”</td>
<td>1/4” Rustic or 3/16” Refined</td>
<td></td>
</tr>
</tbody>
</table>

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*UNESCO World Heritage Site: Paphos, Cyprus
For more information about this destination please visit http://whc.unesco.org/en/list/79

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CleftStone RAS-050
5 Piece Module

CLEFTSTONE PATTERNS
The 16XEPHSUS module is cut from both 16” tiles and 12” tiles. Expect some thickness variation.

1. Photocopy this pattern request form.
2. Provide your contact information.
   - Company: 
   - Contact: 
   - Tel: 
   - Fax: 
   - PO #: 
   - CSW #: 
3. Provide an approximate square footage required to satisfy the job and select a stone.
   Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.
   - SqFt: 
   - Stone: 
4. Choose either a straight-cut or tumbled finish.
   We can tumble up to a 16” modules, and can provide hand-finished and chipped edges for larger sizes.
   - Straight Cut
   - Tumbled
   - Chipped
5. Identify the desired module size.
   Please note, mesh assembly is not available for this pattern.
   - 16XEPHSUS
6. Select the desired grout width.
   Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8” smaller, are available for most stones.
   - Standard Rustic
   - Standard Refined
   - Extra Tight
7. Provide any additional notes or information

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.
   When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.
### The CleftStone Works

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#### ADDITIONAL RANDOM ASHLAR PATTERNS

<table>
<thead>
<tr>
<th><strong>TAISHAN</strong></th>
<th>3 Piece Block Ashlar Pattern</th>
</tr>
</thead>
<tbody>
<tr>
<td>Module</td>
<td>SqFt./Module</td>
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<tr>
<td>24XTAISHN</td>
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<td>12XTAISHN</td>
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<tr>
<td>08XTAISHN</td>
<td>1.22 SqFt.</td>
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<td>06XTAISHN</td>
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</tr>
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<td>04XTAISHN</td>
<td>0.31 SqFt.</td>
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*Price Code B (STANDARD Ashlar Pattern)*

<table>
<thead>
<tr>
<th><strong>SAO LUIS</strong></th>
<th>3 Piece Block Ashlar Pattern</th>
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<tbody>
<tr>
<td>Module</td>
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<tr>
<td>16XSAOLUI</td>
<td>16.00 SqFt.</td>
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<tr>
<td>12XSAOLUI</td>
<td>9.00 SqFt.</td>
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<tr>
<td>08XSAOLUI</td>
<td>4.00 SqFt.</td>
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<tr>
<td>06XSAOLUI</td>
<td>2.25 SqFt.</td>
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<tr>
<td>04XSAOLUI</td>
<td>1.00 SqFt.</td>
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*Price Code B (STANDARD Ashlar Pattern)*

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<th><strong>KONARAK</strong></th>
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<tr>
<td>12XKONRAK</td>
<td>2.67 SqFt.</td>
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<tr>
<td>06XKONRAK</td>
<td>0.67 SqFt.</td>
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*Price Code C (COMPLEX Ashlar Pattern)*

<table>
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<th><strong>SEGOVIA</strong></th>
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<tbody>
<tr>
<td>Module</td>
<td>SqFt./Module</td>
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<tr>
<td>24XSEGVIA</td>
<td>24.89 SqFt.</td>
</tr>
<tr>
<td>12XSEGVIA</td>
<td>6.22 SqFt.</td>
</tr>
<tr>
<td>06XSEGOVIA</td>
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*Price Code C (COMPLEX Ashlar Pattern)*

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<tr>
<th><strong>PING YAO</strong></th>
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<tr>
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<tr>
<td>24XPNGYAO</td>
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<tr>
<td>12XPINGYAO</td>
<td>2.44 SqFt.</td>
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<tr>
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<td>0.61 SqFt.</td>
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*Price Code C (COMPLEX Ashlar Pattern)*

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<tr>
<td>Module</td>
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<tr>
<td>24XTAJMHL</td>
<td>5.78 SqFt.</td>
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<tr>
<td>12XTAJMHL</td>
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*Price Code C (COMPLEX Ashlar Pattern)*
**OURO PRETO**

*UNESCO World Heritage Site: Historic Town of Ouro Preto, Minas Gerais, Brazil*

For more information about this destination please visit http://whc.unesco.org/en/list/124

---

**BLOCK ASHLAR PATTERN**

3 Piece Module

CleftStone BAS-010

---

1. Photocopy this pattern request form.

2. Provide your contact information.

   - **Company:**
   - **Contact:**
   - **Tel:**
   - **Fax:**
   - **PO #:**
   - **CSW #:**

3. Provide an approximate square footage required to satisfy the job and select a stone.

   Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.

   - **SqFt:**
   - **Stone:**

4. Choose either a straight-cut or tumbled finish.

   We can tumble up to a 16” modules, and can provide hand-finished and chipped edges for larger sizes.

   - [ ] Straight Cut
   - [ ] Tumbled (16” and smaller)
   - [ ] Chipped

5. Identify the desired module size.

   Please note, that for an additional cost, mesh assembly is available for smaller modules.

   - [ ] 24XOURPRE
   - [ ] 16XOURPRE
   - [ ] 12XOURPRE
   - [ ] 08XOURPRE
   - [ ] 04XOURPRE

6. Select the desired grout width.

   Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8” smaller, are available for most stones.

   - [ ] Standard Rustic
   - [ ] Standard Refined
   - [ ] Extra Tight

7. Provide any additional notes or information

---

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.

   When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

---

<table>
<thead>
<tr>
<th>Modular Size</th>
<th>SqFt./Module</th>
<th>Piece 1</th>
<th>Piece 2</th>
<th>Piece 3</th>
<th>Standard Grout Joints</th>
<th>Price Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>24XOURPRE</td>
<td>16.00 SqFt.</td>
<td>24” X 24”</td>
<td>12” X 24”</td>
<td>12” X 12”</td>
<td>3/8” Rustic or 1/4” Refined</td>
<td>B</td>
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<td>16XOURPRE</td>
<td>7.11 SqFt.</td>
<td>16” X 16”</td>
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<td>3/8” Rustic or 1/4” Refined</td>
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<td>12XOURPRE</td>
<td>4.00 SqFt.</td>
<td>12” X 12”</td>
<td>06” X 12”</td>
<td>06” X 06”</td>
<td>3/8” Rustic or 1/4” Refined</td>
<td></td>
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<tr>
<td>08XOURPRE</td>
<td>1.78 SqFt.</td>
<td>08” X 08”</td>
<td>04” X 08”</td>
<td>04” X 04”</td>
<td>1/4” Rustic or 3/16” Refined</td>
<td></td>
</tr>
<tr>
<td>06XOURPRE</td>
<td>1.00 SqFt.</td>
<td>06” X 06”</td>
<td>03” X 06”</td>
<td>03” X 03”</td>
<td>1/4” Rustic or 3/16” Refined</td>
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<td>04XOURPRE</td>
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<td>04” X 04”</td>
<td>02” X 04”</td>
<td>02” X 02”</td>
<td>1/4” Rustic or 3/16” Refined</td>
<td></td>
</tr>
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*The CleftStone Works has chosen to use UNESCO World Heritage sites as inspiration for the names of its patterns which feature beautiful natural stones from destinations around the globe. We encourage interested parties to learn more about the worlds cultural and natural heritage at http://whc.unesco.org/.*
**DELPHI**

*UNESCO World Heritage Site: Archaeological Site of Delphi, Prefecture of Phokis, Greece

For more information about this destination please visit http://whc.unesco.org/en/list/393

---

**BLOCK ASHLAR PATTERN**

3 Piece Module

CleftStone BAS-020

1. Photocopy this pattern request form.

2. Provide your contact information.

   Company:  
   Contact:  
   Tel:  
   Fax:  
   PO #:  
   CSW #:  

3. Provide an approximate square footage required to satisfy the job and select a stone.

   Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.

   SqFt:  
   Stone:  

4. Choose either a straight-cut or tumbled finish.

   We can tumble up to a 16” modules, and can provide hand-finished and chipped edges for larger sizes.

   - [ ] Straight Cut
   - [ ] Tumbled (16” and smaller)
   - [ ] Chipped

5. Identify the desired module size.

   Please note, that for an additional cost, mesh assembly is available for smaller modules.

   - [ ] 24XDELPHI
   - [ ] 16XDELPHI
   - [ ] 12XDELPHI
   - [ ] 08XDELPHI
   - [ ] 06XDELPHI
   - [ ] 04XDELPHI

6. Select the desired grout width.

   Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8” smaller, are available for most stones.

   - [ ] Standard Rustic
   - [ ] Standard Refined
   - [ ] Extra Tight

7. Provide any additional notes or information

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.

   When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

---

<table>
<thead>
<tr>
<th>Modular Size</th>
<th>SqFt./Module</th>
<th>Piece 1</th>
<th>Piece 2</th>
<th>Piece 3</th>
<th>Standard Grout Joints</th>
<th>Price Code</th>
</tr>
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<tbody>
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<td>24XDELPHI</td>
<td>12.00 SqFt.</td>
<td>24&quot; X 24&quot;</td>
<td>12&quot; X 24&quot;</td>
<td>12&quot; X 12&quot;</td>
<td>3/8” Rustic or 1/4” Refined</td>
<td>B</td>
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<tr>
<td>16XDELPHI</td>
<td>5.33 SqFt.</td>
<td>16&quot; X 16&quot;</td>
<td>08&quot; X 16&quot;</td>
<td>08&quot; X 08&quot;</td>
<td>3/8” Rustic or 1/4” Refined</td>
<td></td>
</tr>
<tr>
<td>12XDELPHI</td>
<td>3.00 SqFt.</td>
<td>12&quot; X 12&quot;</td>
<td>06&quot; X 12&quot;</td>
<td>06&quot; X 06&quot;</td>
<td>3/8” Rustic or 1/4” Refined</td>
<td></td>
</tr>
<tr>
<td>08XDELPHI</td>
<td>1.33 SqFt.</td>
<td>08&quot; X 08&quot;</td>
<td>04&quot; X 08&quot;</td>
<td>04&quot; X 04&quot;</td>
<td>1/4” Rustic or 3/16” Refined</td>
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<td>06XDELPHI</td>
<td>0.75 SqFt.</td>
<td>06&quot; X 06&quot;</td>
<td>03&quot; X 06&quot;</td>
<td>03&quot; X 03&quot;</td>
<td>1/4” Rustic or 3/16” Refined</td>
<td></td>
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<tr>
<td>04XDELPHI</td>
<td>0.33 SqFt.</td>
<td>04&quot; X 04&quot;</td>
<td>02&quot; X 04&quot;</td>
<td>02&quot; X 02&quot;</td>
<td>1/4” Rustic or 3/16” Refined</td>
<td></td>
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</tbody>
</table>

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<table>
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<tr>
<th>Modular Size</th>
<th>SqFt./Module</th>
<th>Piece 1</th>
<th>Piece 2</th>
<th>Piece 3</th>
<th>Standard Grout Joints</th>
<th>Price Code</th>
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<td>12&quot; X 24&quot;</td>
<td>12&quot; X 12&quot;</td>
<td>3/8&quot; Rustic or 1/4&quot; Refined</td>
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<td>6.67 SqFt.</td>
<td>16&quot; X 16&quot;</td>
<td>08&quot; X 16&quot;</td>
<td>08&quot; X 08&quot;</td>
<td>3/8&quot; Rustic or 1/4&quot; Refined</td>
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<tr>
<td>12XANGKOR</td>
<td>3.75 SqFt.</td>
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<td>06&quot; X 12&quot;</td>
<td>06&quot; X 06&quot;</td>
<td>3/8&quot; Rustic or 1/4&quot; Refined</td>
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<tr>
<td>08XANGKOR</td>
<td>1.67 SqFt.</td>
<td>08&quot; X 08&quot;</td>
<td>04&quot; X 08&quot;</td>
<td>04&quot; X 04&quot;</td>
<td>1/4&quot; Rustic or 3/16&quot; Refined</td>
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<td>06XANGKOR</td>
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<td>03&quot; X 06&quot;</td>
<td>03&quot; X 03&quot;</td>
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<td>0.42 SqFt.</td>
<td>04&quot; X 04&quot;</td>
<td>02&quot; X 04&quot;</td>
<td>02&quot; X 02&quot;</td>
<td>1/4&quot; Rustic or 3/16&quot; Refined</td>
<td></td>
</tr>
</tbody>
</table>

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The CleftStone Works

1. Photocopy this pattern request form.
2. Provide your contact information.
   - Company: 
   - Contact: 
   - Tel: 
   - Fax: 
   - PO #: 
   - CSW #: 
3. Provide an approximate square footage required to satisfy the job and select a stone.
   Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.
   - SqFt: 
   - Stone: 
4. Choose either a straight-cut or tumbled finish.
   - Straight Cut
   - Tumbled (16" and smaller)
   - Chipped
5. Identify the desired module size.
   Please note, that for an additional cost, mesh assembly is available for smaller modules.
   - 24XCUZCO
   - 16XCUZCO
   - 12XCUZCO
   - 08XCUZCO
   - 06XCUZCO
   - 04XCUZCO
   - Meshed
6. Select the desired grout width.
   Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8" smaller, are available for most stones.
   - Standard Rustic
   - Standard Refined
   - Extra Tight
7. Provide any additional notes or information
8. Fax this pattern request form to The CleftStone Works at 610.683.9349.
   When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

Modular Size | SqFt./Module | Piece 1 | Piece 2 | Piece 3 | Standard Grout Joints | Price Code
--- | --- | --- | --- | --- | --- | ---
24XCUZCO | 36.00 SqFt. | 24" X 24" | 12" X 24" | 12" X 12" | 3/8" Rustic or 1/4" Refined | B
16XCUZCO | 16.00 SqFt. | 16" X 16" | 08" X 16" | 08" X 08" | 3/8" Rustic or 1/4" Refined | B
12XCUZCO | 9.00 SqFt. | 12" X 12" | 06" X 12" | 06" X 06" | 3/8" Rustic or 1/4" Refined | B
08XCUZCO | 4.00 SqFt. | 08" X 08" | 04" X 08" | 04" X 04" | 1/4" Rustic or 3/16" Refined | B
06XCUZCO | 2.25 SqFt. | 06" X 06" | 03" X 06" | 03" X 03" | 1/4" Rustic or 3/16" Refined | B
04XCUZCO | 1.00 SqFt. | 04" X 04" | 02" X 04" | 02" X 02" | 1/4" Rustic or 3/16" Refined | B

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**SABRATHA**

*UNESCO World Heritage Site: Archeological Site of Sabratha, Libyan Arab Jamahiriya*

For more information about this destination please visit [http://whc.unesco.org/en/list/184](http://whc.unesco.org/en/list/184)

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**BLOCK ASHLAR PATTERN**

3 Piece Module
CleftStone BAS-050

---

1. Photocopy this pattern request form.

2. Provide your contact information.

   Company: ____________________________  Contact: ____________________________

   Tel: ____________________________  Fax: ____________________________

   PO #: ____________________________  CSW #: ____________________________

3. Provide an approximate square footage required to satisfy the job and select a stone.

   Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.

   SqFt: ____________________________  Stone: ____________________________

4. Choose either a straight-cut or tumbled finish.

   We can tumble up to a 16” modules, and can provide hand-finished and chipped edges for larger sizes.

   - [ ] Straight Cut
   - [ ] Tumbled (16” and smaller)
   - [ ] Chipped

5. Identify the desired module size.

   Please note, mesh assembly is not available for this pattern.

   - [ ] 24XSBRTHA
   - [ ] 12XSBRTHA
   - [ ] 06XSBRTHA
   - [ ] 16XSBRTHA
   - [ ] 08XSBRTHA
   - [ ] 04XSBRTHA

6. Select the desired grout width.

   Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8” smaller, are available for most stones.

   - [ ] Standard Rustic
   - [ ] Standard Refined
   - [ ] Extra Tight

7. Provide any additional notes or information

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.

   When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

---

**Modular Size**  **SqFt./Module**  **Piece 1**  **Piece 2**  **Piece 3**  **Standard Grout Joints**  **Price Code**

| 24XSBRTHA | 108.00 SqFt. | 24” X 24” | 12” X 24” | 12” X 12” | 3/8” Rustic or 1/4” Refined | B |
| 16XSBRTHA | 48.00 SqFt.  | 16” X 16” | 08” X 16” | 08” X 08” | 3/8” Rustic or 1/4” Refined |
| 12XSBRTHA | 27.00 SqFt.  | 12” X 12” | 06” X 12” | 06” X 06” | 3/8” Rustic or 1/4” Refined |
| 08XSBRTHA | 12.00 SqFt.  | 08” X 08” | 04” X 08” | 04” X 04” | 1/4” Rustic or 3/16” Refined |
| 06XSBRTHA | 6.75 SqFt.   | 06” X 06” | 03” X 06” | 03” X 03” | 1/4” Rustic or 3/16” Refined |
| 04XSBRTHA | 3.00 SqFt.   | 04” X 04” | 02” X 04” | 02” X 02” | 1/4” Rustic or 3/16” Refined |

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### CAPPADOCIA
3 Piece Block Ashlar Pattern

<table>
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<tr>
<th>Module SqFt./Module</th>
<th>Tile Size(s)</th>
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<td>16XCAPDOC 16.00 SqFt.</td>
<td>8x8 / 8x16 / 16x16</td>
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<tr>
<td>12XCAPDOC 6.00 SqFt.</td>
<td>6x6 / 6x12 / 12x12</td>
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<tr>
<td>08XCAPDOC 4.00 SqFt.</td>
<td>4x4 / 4x8 / 8x8</td>
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<tr>
<td>06XCAPDOC 2.00 SqFt.</td>
<td>3x3 / 3x6 / 6x6</td>
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<tr>
<td>04XCAPDOC 1.00 SqFt.</td>
<td>2x2 / 2x4 / 4x4</td>
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Price Code B (STANDARD Ashlar Pattern)

### OLINDA
3 Piece Block Ashlar Pattern

<table>
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<tr>
<th>Module SqFt./Module</th>
<th>Tile Size(s)</th>
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<td>12x12 / 12x24 / 24x24</td>
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<tr>
<td>16XOLINDA 16.00 SqFt.</td>
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<tr>
<td>12XOLINDA 6.00 SqFt.</td>
<td>6x6 / 6x12 / 12x12</td>
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<tr>
<td>08XOLINDA 4.00 SqFt.</td>
<td>4x4 / 4x8 / 8x8</td>
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<tr>
<td>06XOLINDA 2.00 SqFt.</td>
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<tr>
<td>04XOLINDA 1.00 SqFt.</td>
<td>2x2 / 2x4 / 4x4</td>
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Price Code B (STANDARD Ashlar Pattern)

### OLOMOUC
3 Piece Block Ashlar Pattern

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<th>Module SqFt./Module</th>
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<td>16XOLOMUC 11.00 SqFt.</td>
<td>8x8 / 8x16 / 16x16</td>
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<tr>
<td>12XOLOMUC 4.00 SqFt.</td>
<td>6x6 / 6x12 / 12x12</td>
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<tr>
<td>08XOLOMUC 4.00 SqFt.</td>
<td>4x4 / 4x8 / 8x8</td>
</tr>
<tr>
<td>06XOLOMUC 3.00 SqFt.</td>
<td>3x3 / 3x6 / 6x6</td>
</tr>
<tr>
<td>04XOLOMUC 2.00 SqFt.</td>
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Price Code B (STANDARD Ashlar Pattern)

### KAKUDU
3 Piece Block Ashlar Pattern

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<td>12x12 / 12x24 / 24x24</td>
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<td>16XKAKUDU 16.00 SqFt.</td>
<td>8x8 / 8x16 / 16x16</td>
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<tr>
<td>12XKAKUDU 9.00 SqFt.</td>
<td>6x6 / 6x12 / 12x12</td>
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<td>08XKAKUDU 4.00 SqFt.</td>
<td>4x4 / 4x8 / 8x8</td>
</tr>
<tr>
<td>06XKAKUDU 3.00 SqFt.</td>
<td>3x3 / 3x6 / 6x6</td>
</tr>
<tr>
<td>04XKAKUDU 1.00 SqFt.</td>
<td>2x2 / 2x4 / 4x4</td>
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Price Code B (STANDARD Ashlar Pattern)

### VOLUBILIS
3 Piece Block Ashlar Pattern

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<tr>
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</tr>
<tr>
<td>16XVOLUBS 16.00 SqFt.</td>
<td>8x8 / 8x16 / 16x16</td>
</tr>
<tr>
<td>12XVOLUBS 9.00 SqFt.</td>
<td>6x6 / 6x12 / 12x12</td>
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<tr>
<td>08XVOLUBS 4.00 SqFt.</td>
<td>4x4 / 4x8 / 8x8</td>
</tr>
<tr>
<td>06XVOLUBS 3.00 SqFt.</td>
<td>3x3 / 3x6 / 6x6</td>
</tr>
<tr>
<td>04XVOLUBS 1.00 SqFt.</td>
<td>2x2 / 2x4 / 4x4</td>
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Price Code B (STANDARD Ashlar Pattern)

### BOSRA
3 Piece Block Ashlar Pattern

<table>
<thead>
<tr>
<th>Module SqFt./Module</th>
<th>Tile Size(s)</th>
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<td>24XBOSRA 60.00 SqFt.</td>
<td>12x12 / 12x24 / 24x24</td>
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<tr>
<td>16XBOSRA 26.67 SqFt.</td>
<td>8x8 / 8x16 / 16x16</td>
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<td>6x6 / 6x12 / 12x12</td>
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<tr>
<td>08XBOSRA 6.67 SqFt.</td>
<td>4x4 / 4x8 / 8x8</td>
</tr>
<tr>
<td>06XBOSRA 3.33 SqFt.</td>
<td>3x3 / 3x6 / 6x6</td>
</tr>
<tr>
<td>04XBOSRA 1.67 SqFt.</td>
<td>2x2 / 2x4 / 4x4</td>
</tr>
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Price Code B (STANDARD Ashlar Pattern)

*The CleftStone Works has chosen to use UNESCO World Heritage sites as inspiration for the names of its patterns which feature beautiful natural stones from destinations around the globe. We encourage interested parties to learn more about the world's cultural and natural heritage at http://whc.unesco.org/*.
ELLORA

*UNESCO World Heritage Site: Ellora Caves, Maharashtra State, India
For more information about this destination please visit http://whc.unesco.org/en/list/243

---

### Modular Size

<table>
<thead>
<tr>
<th>Piece 1</th>
<th>Piece 2</th>
<th>Piece 3</th>
<th>Standard Grout Joints</th>
<th>Price Code</th>
</tr>
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<tbody>
<tr>
<td>12&quot; X 24&quot;</td>
<td>08&quot; X 24&quot;</td>
<td>04&quot; X 24&quot;</td>
<td>3/8&quot; Rustic or 1/4&quot; Refined</td>
<td>24XELLORA</td>
</tr>
<tr>
<td>06&quot; X 12&quot;</td>
<td>04&quot; X 12&quot;</td>
<td>02&quot; X 12&quot;</td>
<td>1/4&quot; Rustic or 3/16&quot; Refined</td>
<td>12XELLORA</td>
</tr>
<tr>
<td>03&quot; X 06&quot;</td>
<td>02&quot; X 06&quot;</td>
<td>01&quot; X 06&quot;</td>
<td>1/4&quot; Rustic or 3/16&quot; Refined</td>
<td>06XELLORA</td>
</tr>
</tbody>
</table>

---

### Instructions

1. Photocopy this pattern request form.
2. Provide your contact information.
   - Company: ____________________________
   - Contact: ____________________________
   - Tel: ____________________________
   - Fax: ____________________________
   - PO #: ____________________________
   - CSW #: ____________________________
3. Provide an approximate square footage required to satisfy the job and select a stone.
   - Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.
   - SqFt: ____________________________
   - Stone: ____________________________
4. Choose either a straight-cut or tumbled finish.
   - Strip patterns are not available with a tumbled or chipped finish.
   - [ ] Straight Cut
   - [ ] Tumbled (Not Available)
   - [ ] Chipped (Not Available)
5. Identify the desired module size.
   - Please note, that for an additional cost, mesh assembly is available for smaller modules.
   - [ ] 24XELLORA
   - [ ] 12XELLORA
   - [ ] 06XELLORA (Meshed [ ] yes [ ] no)
6. Select the desired grout width.
   - Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8" smaller, are available for most stones.
   - [ ] Standard Rustic
   - [ ] Standard Refined
   - [ ] Extra Tight
7. Provide any additional notes or information

---

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.
   When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

---

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1. Photocopy this pattern request form.

2. Provide your contact information.
   - Company: 
   - Contact: 
   - Tel: 
   - Fax: 
   - PO #: 
   - CSW #: 

3. Provide an approximate square footage required to satisfy the job and select a stone.
   - Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.
   - SqFt: 
   - Stone: 

4. Choose either a straight-cut or tumbled finish.
   - Strip patterns are not available with a tumbled or chipped finish.
   - Straight Cut
   - Tumbled (Not Available)
   - Chipped (Not Available)

5. Identify the desired module size.
   - Please note, that for an additional cost, mesh assembly is available for smaller modules.
   - 24XHATUSH
   - 12XHATUSH
   - 06XHATUSH (Meshed) yes no

6. Select the desired grout width.
   - Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8" smaller, are available for most stones.
   - Standard Rustic
   - Standard Refined
   - Extra Tight

7. Provide any additional notes or information

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.
   - When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

---

**Modular Size** | **SqFt./Module** | **Piece 1** | **Piece 2** | **Piece 3** | **Piece 4** | **Standard Grout Joints** | **Price Code**
--- | --- | --- | --- | --- | --- | --- | ---
24XHATUSH | 9.33 SqFt. | 12" X 24" | 06" X 24" | 04" X 24" | 02" X 24" | 1/4" Rustic or 3/16" Refined | E
12XHATUSH | 2.33 SqFt. | 06" X 12" | 03" X 12" | 02" X 12" | 01" X 12" | 1/4" Rustic or 3/16" Refined | E
06XHATUSH | 0.58 SqFt. | 03" X 06" | 1.5" X 06" | 01" X 06" | 0.5" X 06" | 1/4" Rustic or 3/16" Refined | E

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1. Photocopy this pattern request form.

2. Provide your contact information.
   - Company: 
   - Contact: 
   - Tel: 
   - Fax: 
   - PO #: 
   - CSW #: 

3. Provide an approximate square footage required to satisfy the job and select a stone.
   - Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.
   - SqFt: 
   - Stone: 

4. Choose either a straight-cut or tumbled finish.
   - Strip patterns are not available with a tumbled or chipped finish.
   - [ ] Straight Cut
   - [ ] Tumbled (Not Available)
   - [ ] Chipped (Not Available)

5. Identify the desired module size.
   - Please note, that for an additional cost, mesh assembly is available for smaller modules.
   - [ ] 24YOSEMI
   - [ ] 16XYOSEMI
   - [ ] 12XYOSEMI (Meshed [ ] yes [ ] no)

6. Select the desired grout width.
   - Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8” smaller, are available for most stones.
   - [ ] Standard Rustic
   - [ ] Standard Refined
   - [ ] Extra Tight

7. Provide any additional notes or information

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.
   - When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

---

**Modular Size** | **SqFt./Module** | **Piece 1** | **Piece 2** | **Piece 3** | **Standard Grout Joints** | **Price Code**
--- | --- | --- | --- | --- | --- | ---
24YOSEMI | 2.50 SqFt. | 03” X 24” | 02” X 24” | 01” X 24” | 1/4” Rustic or 3/16” Refined | E
16XYOSEMI | 1.11 SqFt. | 02” X 16” | 1.3” X 16” | 0.7” X 16” | 1/4” Rustic or 3/16” Refined | COMPLEX
12XYOSEMI | 0.63 SqFt. | 1.5” X 12” | 01” X 12” | 0.5” X 12” | 1/4” Rustic or 3/16” Refined

---

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<th>Piece 2</th>
<th>Piece 3</th>
<th>Piece 4</th>
<th>Standard Grout Joints</th>
<th>Price Code</th>
</tr>
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<tbody>
<tr>
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<td>4.67 SqFt.</td>
<td>04” X 24”</td>
<td>04” X 12”</td>
<td>02” X 24”</td>
<td>02” X 12”</td>
<td>3/8” Rustic or 1/4” Refined</td>
<td>E</td>
</tr>
<tr>
<td>12XOAXACA</td>
<td>1.17 SqFt.</td>
<td>02” X 12”</td>
<td>02” X 06”</td>
<td>01” X 12”</td>
<td>01” X 06”</td>
<td>1/4” Rustic or 3/16” Refined</td>
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<tr>
<td>06XOAXACA</td>
<td>0.29 SqFt.</td>
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<td>0.5” X 03”</td>
<td>1/4” Rustic or 3/16” Refined</td>
<td></td>
</tr>
</tbody>
</table>

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**SIENA**

*UNESCO World Heritage Site: Historic Centre of Siena, Tuscany, Italy*

For more information about this destination please visit [http://whc.unesco.org/en/list/717](http://whc.unesco.org/en/list/717).

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<th>Piece 3</th>
<th>Piece 4</th>
<th>Piece 5</th>
<th>Piece 6</th>
<th>Standard Grout Joints</th>
<th>Price Code</th>
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<td>04” X 12”</td>
<td>03” X 24”</td>
<td>03” X 12”</td>
<td>02” X 24”</td>
<td>02” X 12”</td>
<td>3/8” Rustic or 1/4” Refined</td>
<td>E</td>
</tr>
<tr>
<td>16XSIENA</td>
<td>4.17 SqFt.</td>
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<td>2.5” X 08”</td>
<td>2” X 16”</td>
<td>2” X 08”</td>
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<td>02” X 06”</td>
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<td>1/4” Rustic or 3/16” Refined</td>
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<tr>
<td>08XSIENA</td>
<td>1.00 SqFt.</td>
<td>1.5” X 08”</td>
<td>1.5” X 04”</td>
<td>1” X 08”</td>
<td>1” X 04”</td>
<td>0.5” X 08”</td>
<td>0.5” X 04”</td>
<td>1/4” Rustic or 3/16” Refined</td>
<td></td>
</tr>
</tbody>
</table>

---

1. Photocopy this pattern request form.
2. Provide your contact information.
   - Company: ____________________________
   - Contact: ____________________________
   - Tel: ________________________________
   - Fax: ________________________________
   - PO #: ______________________________
   - CSW #: ______________________________

3. Provide an approximate square footage required to satisfy the job and select a stone.
   - Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.
   - SqFt: ______________________________
   - Stone: ____________________________

4. Choose either a straight-cut or tumbled finish.
   - Strip patterns are not available with a tumbled or chipped finish.
   - [ ] Straight Cut
   - [ ] Tumbled (Not Available)
   - [ ] Chipped (Not Available)

5. Identify the desired module size.
   - Please note, that for an additional cost, mesh assembly is available for smaller modules.
   - [ ] 24XSIENA
   - [ ] 16XSIENA
   - [ ] 12XSIENA
   - [ ] 08XSIENA (Meshed [yes] [no])

6. Select the desired grout width.
   - Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8” smaller, are available for most stones.
   - [ ] Standard Rustic
   - [ ] Standard Refined
   - [ ] Extra Tight

7. Provide any additional notes or information

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.

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### LUSHAN

*4 Piece Strip Pattern*

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<th>SqFt./Module</th>
<th>Tile Size(s)</th>
</tr>
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<tbody>
<tr>
<td>24XLUSHAN</td>
<td>5.33 SqFt. Pattern</td>
<td>4x12 / 4x24 / 8x12 / 8x24</td>
</tr>
<tr>
<td>12XLUSHAN</td>
<td>1.66 SqFt. Pattern</td>
<td>2x6 / 2x12 / 4x6 / 4x12</td>
</tr>
<tr>
<td>06XLUSHAN</td>
<td>0.33 SqFt. Pattern</td>
<td>1x3 / 1x6 / 2x3 / 2x6</td>
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</tbody>
</table>

Price Code **D** (STANDARD Strip Pattern)

### GOIAS

*3 Piece Strip Pattern*

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<th>SqFt./Module</th>
<th>Tile Size(s)</th>
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<tbody>
<tr>
<td>24XGOIAS</td>
<td>4.00 SqFt. Pattern</td>
<td>2x24 / 4x24 / 8x24</td>
</tr>
<tr>
<td>12XGOIAS</td>
<td>1.00 SqFt. Pattern</td>
<td>1x12 / 2x12 / 4x12</td>
</tr>
<tr>
<td>06XGOIAS</td>
<td>0.25 SqFt. Pattern</td>
<td>1x6 / 1x6 / 2x6</td>
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Price Code **D** (STANDARD Strip Pattern)

### BAKU

*3 Piece Strip Pattern*

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<td>3.32 SqFt. Pattern</td>
<td>1x24 / 2x24 / 3x24</td>
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<tr>
<td>16XBAKU</td>
<td>1.48 SqFt. Pattern</td>
<td>0.7x16 / 1.3x16 / 2x16</td>
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<tr>
<td>12XBAKU</td>
<td>0.83 SqFt. Pattern</td>
<td>0.5x12 / 1x12 / 1.5x12</td>
</tr>
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</table>

Price Code **E** (COMPLEX Strip Pattern)
These Modular Tile Pattern pages provide examples of common traditional tiling layouts, such as running bonds, basket weaves, checkerboards, pinwheels, step patterns and the like. We are capable of producing nearly any design, so please feel free to request a quote for any tile pattern.

Modular Tile Patterns are priced by the Square Foot. We have provided a price code for each pattern, so you may estimate your complete cost with a single SKU, and we will assist you with all calculations and confirmation of the final order. Determine a price quote by referencing the Price Code of the desired pattern in the CleftStone Patterns Price List. Please note that some of these designs, with standard sizes, may be assembled from our standard parts and will not require special modular cutting, providing a savings from our Pattern Price Code quote. Please contact us, and we will assist you in finding the most economical way to provide your project.

To begin a project quote, please make a copy of the Custom Pattern Request Forms, found on pages 25 and 26 at the end of this guide. Provide your contact information, the stone selection, desired design, finish and grout joint. Once we have received the faxed request, we will contact you to finalize a quote for the pattern.

Please note that mesh-mounting is available for most 04X... and 06X... modules. Some materials may not be available in 24" sizes. Tumbling is available up to a 16" size, and edge-chipped finishes are available in 6" to 24" sizes.

### Modular Tile Patterns

**GREAT WALL® BRICK**

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<tr>
<th>Module</th>
<th>SqFt./Module</th>
<th>Tile Size(s)</th>
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<td>12x24</td>
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<tr>
<td>16XGRTWAL</td>
<td>1.78 SqFt. Pattern</td>
<td>8x16</td>
</tr>
<tr>
<td>12XGRTWAL</td>
<td>1.00 SqFt. Pattern</td>
<td>6x12</td>
</tr>
<tr>
<td>08XGRTWAL</td>
<td>0.44 SqFt. Pattern</td>
<td>4x8</td>
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<tr>
<td>06XGRTWAL</td>
<td>0.25 SqFt. Pattern</td>
<td>3x6</td>
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<tr>
<td>04XGRTWAL</td>
<td>0.11 SqFt. Pattern</td>
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*Price Code A (BASIC Modular Tile Pattern)*

**TEMPLE® BRICK**

<table>
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<td>16XTEMPLE</td>
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<td>06XTEMPLE</td>
<td>0.17 SqFt. Pattern</td>
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*Price Code B (STANDARD Modular Tile Pattern)*

**BAHIA® HERRINGBONE**

<table>
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<th>Module</th>
<th>SqFt./Module</th>
<th>Tile Size(s)</th>
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<tr>
<td>24XBAHIA</td>
<td>4.00 SqFt. Pattern</td>
<td>12x24</td>
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<tr>
<td>16XBAHIA</td>
<td>1.78 SqFt. Pattern</td>
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<td>12XBAHIA</td>
<td>1.00 SqFt. Pattern</td>
<td>6x12</td>
</tr>
<tr>
<td>08XBAHIA</td>
<td>0.44 SqFt. Pattern</td>
<td>4x8</td>
</tr>
<tr>
<td>06XBAHIA</td>
<td>0.25 SqFt. Pattern</td>
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<tr>
<td>04XBAHIA</td>
<td>0.11 SqFt. Pattern</td>
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*Price Code A (BASIC Modular Tile Pattern)*

**TANUM® HERRINGBONE**

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<td>6.00 SqFt. Pattern</td>
<td>12x12 / 12x24</td>
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<tr>
<td>16XTANUM</td>
<td>2.67 SqFt. Pattern</td>
<td>8x8 / 8x16</td>
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<tr>
<td>12XTANUM</td>
<td>0.75 SqFt. Pattern</td>
<td>6x6 / 6x12</td>
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<tr>
<td>08XTANUM</td>
<td>0.67 SqFt. Pattern</td>
<td>4x4 / 4x8</td>
</tr>
<tr>
<td>06XTANUM</td>
<td>0.38 SqFt. Pattern</td>
<td>3x3 / 3x6</td>
</tr>
<tr>
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<td>0.17 SqFt. Pattern</td>
<td>2x2 / 2x4</td>
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*Price Code B (STANDARD Modular Tile Pattern)*

**HOLLOKO® WEAVE**

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<td>08XHOLLOKO</td>
<td>1.78 SqFt. Pattern</td>
<td>4x8</td>
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*Price Code A (BASIC Modular Tile Pattern)*

**MODDERPOORT® WEAVE**

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<tbody>
<tr>
<td>24XMODPRT</td>
<td>16.00 SqFt. Pattern</td>
<td>8x24</td>
</tr>
<tr>
<td>12XMODPRT</td>
<td>4.00 SqFt. Pattern</td>
<td>4x12</td>
</tr>
<tr>
<td>06XMODPRT</td>
<td>1.00 SqFt. Pattern</td>
<td>2x6</td>
</tr>
</tbody>
</table>

*Price Code B (STANDARD Modular Tile Pattern)*
These Modular Tile Pattern pages provide examples of common traditional tiling layouts, such as running bonds, basket weaves, checkerboards, pinwheels, step patterns and the like. We are capable of producing nearly any design, so please feel free to request a quote for any tile pattern.

Modular Tile Patterns are priced by the Square Foot. We have provided a price code for each pattern, so you may estimate your complete cost with a single SKU, and we will assist you with all calculations and confirmation of the final order. Determine a price quote by referencing the Price Code of the desired pattern in the CleftStone Patterns Price List. Please note that some of these designs, with standard sizes, may be assembled from our standard parts and will not require special modular cutting, providing a savings from our Pattern Price Code quote. Please contact us, and we will assist you in finding the most economical way to provide your project.

To begin a project quote, please make a copy of the Custom Pattern Request Forms, found on pages 25 and 26 at the end of this guide. Provide your contact information, the stone selection, desired design, finish and grout joint. Once we have received the faxed request, we will contact you to finalize a quote for the pattern.

Please note that mesh-mounting is available for most 04X... and 06X... modules. Some materials may not be available in 24" sizes. Tumbling is available up to a 16" size, and edge-chipped finishes are available in 6" to 24" sizes.
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### MANAS' STEP

<table>
<thead>
<tr>
<th>Module</th>
<th>SqFt./Module</th>
<th>Tile Size(s)</th>
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</thead>
<tbody>
<tr>
<td>24XMANAS</td>
<td>4.25 SqFt. Pattern</td>
<td>6x6 / 24x24</td>
</tr>
<tr>
<td>16XMANAS</td>
<td>1.89 SqFt. Pattern</td>
<td>4x4 / 16x16</td>
</tr>
<tr>
<td>12XMANAS</td>
<td>1.06 SqFt. Pattern</td>
<td>3x3 / 12x12</td>
</tr>
<tr>
<td>08XMANAS</td>
<td>0.47 SqFt. Pattern</td>
<td>2x2 / 8x8</td>
</tr>
</tbody>
</table>

Price Code **A** (BASIC Modular Tile Pattern)

### AZORES' STEP

<table>
<thead>
<tr>
<th>Module</th>
<th>SqFt./Module</th>
<th>Tile Size(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>24XAZORES</td>
<td>5.00 SqFt. Pattern</td>
<td>12x12 / 24x24</td>
</tr>
<tr>
<td>16XAZORES</td>
<td>2.22 SqFt. Pattern</td>
<td>8x8 / 16x16</td>
</tr>
<tr>
<td>12XAZORES</td>
<td>1.25 SqFt. Pattern</td>
<td>6x6 / 12x12</td>
</tr>
<tr>
<td>08XAZORES</td>
<td>0.56 SqFt. Pattern</td>
<td>4x4 / 8x8</td>
</tr>
<tr>
<td>06XAZORES</td>
<td>0.31 SqFt. Pattern</td>
<td>3x3 / 6x6</td>
</tr>
<tr>
<td>04XAZORES</td>
<td>0.14 SqFt. Pattern</td>
<td>2x2 / 4x4</td>
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</table>

Price Code **A** (BASIC Modular Tile Pattern)

### SUMMER PALACE'

<table>
<thead>
<tr>
<th>Module</th>
<th>SqFt./Module</th>
<th>Tile Size(s)</th>
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</thead>
<tbody>
<tr>
<td>24XSUMPAL</td>
<td>9.00 SqFt. Pattern</td>
<td>12x12 / 12x24 / 24x24</td>
</tr>
<tr>
<td>16XSUMPAL</td>
<td>4.00 SqFt. Pattern</td>
<td>8x8 / 8x16 / 16x16</td>
</tr>
<tr>
<td>12XSUMPAL</td>
<td>2.25 SqFt. Pattern</td>
<td>6x6 / 6x12 / 12x12</td>
</tr>
<tr>
<td>08XSUMPAL</td>
<td>1.00 SqFt. Pattern</td>
<td>4x4 / 4x8 / 8x8</td>
</tr>
<tr>
<td>06XSUMPAL</td>
<td>1.56 SqFt. Pattern</td>
<td>3x3 / 3x6 / 6x6</td>
</tr>
<tr>
<td>04XSUMPAL</td>
<td>0.25 SqFt. Pattern</td>
<td>2x2 / 2x4 / 4x4</td>
</tr>
</tbody>
</table>

Price Code **B** (STANDARD Modular Tile Pattern)

### THATTA' WEAVE

<table>
<thead>
<tr>
<th>Module</th>
<th>SqFt./Module</th>
<th>Tile Size(s)</th>
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<tbody>
<tr>
<td>24XTHATTA</td>
<td>4.50 SqFt. Pattern</td>
<td>6x6 / 12x24</td>
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<tr>
<td>16XTHATTA</td>
<td>2.00 SqFt. Pattern</td>
<td>4x4 / 8x8</td>
</tr>
<tr>
<td>12XTHATTA</td>
<td>1.06 SqFt. Pattern</td>
<td>3x3 / 6x12</td>
</tr>
<tr>
<td>08XTHATTA</td>
<td>0.50 SqFt. Pattern</td>
<td>2x2 / 4x4</td>
</tr>
<tr>
<td>06XTHATTA</td>
<td>0.28 SqFt. Pattern</td>
<td>1.5x1.5 / 3x6</td>
</tr>
<tr>
<td>04XTHATTA</td>
<td>0.13 SqFt. Pattern</td>
<td>1x1 / 2x4</td>
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</tbody>
</table>

Price Code **B** (STANDARD Modular Tile Pattern)

### YIN XU' PINWHEEL

<table>
<thead>
<tr>
<th>Module</th>
<th>SqFt./Module</th>
<th>Tile Size(s)</th>
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<tbody>
<tr>
<td>24XYINXU</td>
<td>9.00 SqFt. Pattern</td>
<td>12x12 / 12x24</td>
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<tr>
<td>16XYINXU</td>
<td>4.00 SqFt. Pattern</td>
<td>8x8 / 8x16</td>
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<tr>
<td>12XYINXU</td>
<td>2.25 SqFt. Pattern</td>
<td>6x6 / 6x12</td>
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<tr>
<td>08XYINXU</td>
<td>1.00 SqFt. Pattern</td>
<td>4x4 / 4x8</td>
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<tr>
<td>06XYINXU</td>
<td>0.56 SqFt. Pattern</td>
<td>3x3 / 3x6</td>
</tr>
<tr>
<td>04XYINXU</td>
<td>0.25 SqFt. Pattern</td>
<td>2x2 / 2x4</td>
</tr>
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</table>

Price Code **B** (STANDARD Modular Tile Pattern)

### OTTOMAN' BLOCK

<table>
<thead>
<tr>
<th>Module</th>
<th>SqFt./Module</th>
<th>Tile Size(s)</th>
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<tbody>
<tr>
<td>24XOTTOMAN</td>
<td>16.00 SqFt. Pattern</td>
<td>6x6 / 12x12 / 12x24</td>
</tr>
<tr>
<td>12XOTTOMAN</td>
<td>4.00 SqFt. Pattern</td>
<td>3x3 / 6x6 / 6x12</td>
</tr>
<tr>
<td>06XOTTOMAN</td>
<td>1.00 SqFt. Pattern</td>
<td>1.5x1.5 / 3x3 / 3x6</td>
</tr>
</tbody>
</table>

Price Code **C** (COMPLEX Modular Tile Pattern)

To begin a project quote, please make a copy of the Custom Pattern Request Forms, found on pages 25 and 26 at the end of this guide. Provide your contact information, the stone selection, desired design, finish and grout joint. Once we have received the faxed request, we will contact you to finalize a quote for the pattern.

Please note that mesh-mounting is available for most 04X... and 06X... modules. Some materials may not be available in 24" sizes. Tumbling is available up to a 16" size, and edge-chipped finishes are available in 6" to 24" sizes.
Complementing CleftStone Ashlar, Strip and Tile Patterns, are these pre-designed 6” Border Designs. We are capable of producing any design in any scale, so please feel free to request a quote on any border you prefer. You may choose different stones for each component of a border to complement your field tiles.

6” Border Designs are priced by Linear Foot. We have provided a price code for each pattern, so you may estimate your complete cost with a single SKU, and we will assist you with all calculations and confirmation of the final order. Determine a cost quote by referencing the Price Code of the desired pattern in the CleftStone Patterns Price List. Please note that mesh-mounting and tumbling are available for all of these border designs.

You may also request a special, customized border pattern price quote by filling out the Custom Pattern Request Forms, found on pages 25 and 26 at the end of this guide. Make copies of the forms and provide the requested information, the name and the desired stones for each of the components of the selected border pattern. Once we have received the faxed request, we will contact you to provide a quote for the pattern.

**OPORTO’ BORDER**
3 Piece 6” x 12” Border Pattern

- Module: 06XOPORTO
- SqFt./Module: 0.50 SqFt.
- Tile Size(s): 1x4 / 3xTRIANGLE / 3x3

Price Code **F** (STANDARD Border Pattern)

**SUCRE’ BORDER**
3 Piece 6” x 12” Border Pattern

- Module: 06XSUCRE
- SqFt./Module: 0.50 SqFt.
- Tile Size(s): 1x6 / 2xTRIANGLE / 2x4

Price Code **G** (COMPLEX Border Pattern)

**MASADA’ BORDER**
3 Piece 6” x 12” Border Pattern

- Module: 06XMASADA
- SqFt./Module: 0.50 SqFt.
- Tile Size(s): 1x6 / 2xTRIANGLE / 2x2

Price Code **G** (COMPLEX Border Pattern)

**ABOMEY’ BORDER**
4 Piece 6” x 12” Border Pattern

- Module: 06XABOMEY
- SqFt./Module: 0.50 SqFt.
- Tile Size(s): 1x4 / 1.5xTRIANGLE / 1.5x1.5 / 3x3

Price Code **G** (COMPLEX Border Pattern)

**UXMAL’ BORDER**
3 Piece 6” x 12” Border Pattern

- Module: 06UXMAL
- SqFt./Module: 0.50 SqFt.
- Tile Size(s): 1x4 / 2xTRIANGLE / 2xRHOMBOID

Price Code **G** (COMPLEX Border Pattern)

**KONYA’ BORDER**
3 Piece 6” x 12” Border Pattern

- Module: 06XKONYA
- SqFt./Module: 0.50 SqFt.
- Tile Size(s): 1x6 / 3xTRIANGLE / 3xRHOMBOID

Price Code **F** (STANDARD Border Pattern)

**SUZHOU’ BORDER**
2 Piece 6” x 12” Border Pattern

- Module: 06XSUZHOU
- SqFt./Module: 0.50 SqFt.
- Tile Size(s): 2x2 / 2x4

Price Code **F** (STANDARD Border Pattern)

**SANCHI’ BORDER**
6 Piece 6” x 12” Border Pattern

- Module: 06XSANCHI
- SqFt./Module: 0.50 SqFt.
- Tile Size(s): 1x3 / 1x6 / 2x3 / 2x6 / 3x3 / 3x6

Price Code **F** (STANDARD Border Pattern)

**ZANZIBAR’ BORDER**
3 Piece 6” x 12” Border Pattern

- Module: 06XZANBAR
- SqFt./Module: 0.50 SqFt.
- Tile Size(s): 1x1 / 1x3 / 1x8

Price Code **G** (COMPLEX Border Pattern)
CUSTOM PATTERN REQUEST FORM

1. Photocopy this pattern request form.

2. Provide your contact information.

   Company: ___________________________ Contact: ___________________________
   Tel: ___________________________ Fax: ___________________________
   PO #: ___________________________ CSW #: ___________________________

3. Provide an approximate square footage required to satisfy the job and select a stone.

   Add 10% or more to the total area to account for damaged tiles, color and texture selection, special cutting requirements and extra material for future repairs. We may adjust your quantities to reflect whole patterns. Minimum order is one pattern.

   SqFt: ___________________________ Stone: ___________________________

4. Choose either a straight-cut or tumbled finish.

   We can tumble up to a 16” modules, and can provide hand-finished and chipped edges for larger sizes.

   □ Straight Cut
   □ Tumbled (16” and smaller)
   □ Chipped

5. Provide a name for the pattern.

   Please note, that for an additional cost, mesh assembly is available for smaller sized patterns.

   Name: ___________________________ (Meshed □ yes □ no)

6. Select the desired grout width.

   Rustic joints are recommended for African, Chinese & Indian stone. Refined joints are recommended for Brazilian and Turkish Stones. Extra tight joints, typically 1/8” smaller, are available for most stones.

   If the largest tile is 24”, 16” or 12” in length, the standard Rustic grout joint is 3/8” and the standard Refined grout joint is 1/4”. If the largest tile is 8”, 6” or 4” in length, the standard Rustic grout joint is 1/4” and the standard Refined grout joint is 3/16”.

   □ Standard Rustic
   □ Standard Refined
   □ Extra Tight

7. Provide any additional notes or information

   ____________________________________________________________
   ____________________________________________________________
   ____________________________________________________________

8. Fax this pattern request form to The CleftStone Works at 610.683.9349.

   When we receive your request, CleftStone will fax a confirmation form to be carefully reviewed by the client and/or installer. Production will begin after we have received your signed confirmation.

<table>
<thead>
<tr>
<th>Piece 1</th>
<th>Piece 2</th>
<th>Piece 3</th>
<th>Piece 4</th>
<th>Piece 5</th>
<th>Piece 6</th>
</tr>
</thead>
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</tbody>
</table>
CUSTOM FLOOR OR WALL PATTERN

Provide additional sketches for your tile project. Please include as much information as necessary to accurately convey the concept.
**Penetration Sealer**

- Promotes superior bond strength with the substrate.
- Recommended for all stone surfaces, especially those prone to absorption.
- Use two coats for optimal protection.

**Grout Joints**

- Always grout stone tile floors to provide required support and to smooth lippage where stone edge thickness may vary.
- For tighter grout joints, a running-bond (brick) pattern can be used if desired.
- Natural gray or neutral color, latex-modified, sanded grouts are generally preferred for a natural look and ease of maintenance.
- Grout should be selected carefully to match the color and texture of the stone or tile.

**Ongoing Maintenance Options**

1. **Topical Sealers.**
   - A topical sealer is applied to the surface of the stone and will typically require reapplication at regular intervals to maintain protection.
   - Suitable for porous stones and那些 that require water and oil repellent properties.

2. **Commercial Color Enhancers.**
   - These are designed to enhance the natural color of the stone and can be applied to both new and existing surfaces.
   - They are typically applied with a brush or roller and require little preparation of the stone surface.

**Alternate Sealing Options**

- **Penetrating Sealers are recommended for almost all stone surfaces and grout to help prevent staining and to reduce the normal darkening of stone surfaces over time.**
- Always test before application to ensure compatibility with the stone surface.

**Grouting Tips**

- Natural gray or neutral color, latex-modified, sanded grouts are generally preferred for a natural look and ease of maintenance.
- Test prior to use to ensure compatibility with the stone surface.
- A stone sealer may be applied before grouting to aid cleanup.

**Installation Tips**

- **Thoughtful Preparation insures good bonding and a smooth, trouble-free installation.**
- Plan to remove loose scale or clefts with a stiff nylon brush or putty knife, and reserve cracked or unsound pieces for cutting.
- Lay out tiles and patterns before installing to assure desired color blending.

**Installation Method Selection**

- Generally speaking, proper ceramic tile substrates and thin-set methods and materials are minimally required for successful installation. Rely on the experts, use high-quality setting materials, and carefully follow instructions for proper substrate preparation, materials and techniques. Most failures are preventable.
- Particularly helpful is the Tile Council of North America (www.tileusa.com), which outlines appropriate methods for many applications according to the proper installation method.

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**Penetration Sealer**

- Enhances the natural color of the stone and provides long-term protection against water and oil penetration.
- Recommended for all stone surfaces, especially those prone to absorption.
- Use two coats for optimal protection.

**Installation, Care & Maintenance**

- Regular cleaning is essential to maintain the beauty and durability of natural stone. Use a soft, damp cloth to wipe down surfaces, and avoid the use of abrasive cleaners.
- Periodic sealing is recommended to ensure continued protection.
- Avoid exposure to harsh chemicals and direct sunlight, which can cause discoloration and damage.

**Important Specification Information**

- Please consult cleftstoneworks.com for the most up-to-date information on our stone products and services.
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