



Flamed



Natural Split

# *Green Porphyry*

Porphyry

Finish

| Sawn                     | Honed                    | Flamed                              | Sandblasted              | Rockface/<br>Natural Split          | Tumbled and<br>Unfilled  | Honed and<br>Filled      | Acid Wash &<br>Tumbled   |
|--------------------------|--------------------------|-------------------------------------|--------------------------|-------------------------------------|--------------------------|--------------------------|--------------------------|
| P5                       | P3                       | P5                                  | P5                       | P5                                  | P4                       | P2                       | P5                       |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- ☒ Standard Stock
- ☒ Made to Order
- ☐ Not Available

Format

- ☒ Paving
- ☒ Coping
- ☐ Stepper
- ☒ Cobble
- ☒ Slab

**Slip Rating**  
P1 - Very low slip resistance  
P2 - Low slip resistance  
P3 - Moderate slip resistance  
P4 - Good slip resistance  
P5 - Very high slip resistance

Application

- ☒ Exterior Paving and Pathway
- ☒ Pool Surrounds
- ☒ Driveway
- ☒ Light Trafficce
- ☒ Regular Trafficce
- ☒ Commercial Area
- ☒ Interior Walling
- ☒ Exterior Walling
- ☒ Feature Walls

**MTO - Made to Order**

Sealing Requirement

- ☐ Optional
- ☐ Recommended
- ☒ Required

Stone Properties

| Slip Resistance | Salt Resistance | Abrasion | Strength | Water<br>Absorption | Comprehensive<br>Strength | Flexural Strength | Light Reflectance<br>Value (LRV) |
|-----------------|-----------------|----------|----------|---------------------|---------------------------|-------------------|----------------------------------|
|-----------------|-----------------|----------|----------|---------------------|---------------------------|-------------------|----------------------------------|

P5

Exposure Grade

Type and Size (mm)

| Finish     | Paver | Coping | Stepper | Cobbles | Walling | Slab |
|------------|-------|--------|---------|---------|---------|------|
| All Finish | MTO   | MTO    |         | MTO     | MTO     | MTO  |



**Daily Maintenance**

- Sweep or blow off leaves, dust, and debris regularly to prevent surface abrasion.
- Rinse with a hose occasionally to remove built-up dirt or residues, especially in outdoor or high-traffic areas.
- Use protective pads under metal furniture or planters to prevent rust marks and scratches.

**Sealing**

- Porphyry is a dense and durable stone with low porosity, but sealing is still recommended to reduce staining and make cleaning easier.
- Apply a high-quality penetrating/impregnating sealer designed for dense natural stones and outdoor conditions.
- Perform initial sealing during or immediately after installation.
- Reapply sealer every 1–2 years depending on exposure to weather, cleaning frequency, and traffic levels.
- A color-enhancing sealer can be used to deepen the natural tones and bring out the stone's variation—always test on a small area first.

**Cleaning**

- Clean with a pH-neutral stone cleaner or a mild soap diluted in water.
- Do not use acidic cleaners (vinegar, lemon, harsh grout cleaners), which will etch and damage the surface.
- Low-pressure washing is safe.
- For algae, mold, or mildew, use a stone-safe outdoor biocide or mildew remover—avoid chlorine bleach.
- For stubborn stains, use a poultice specific to the stain type (oil, rust, etc.). Re-seal after treating stains.

***SAI Stone offers a wide range of cleaning and sealing products, as well as glue and grouting solutions. If you need more information or assistance, don't hesitate to reach out!***

**Contact Us**

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