

Great Ideas from

GREENSTONE

ARCHITECTURAL | LANDSCAPE SUPPLY



Flagstone Patios & Walkways

DEGREE OF DIFFICULTY



Planning:
Detailed

of Materials:
Moderate

Do-It-Yourselfers:
2 to 3 workers

Exertion:
Heavy lifting

Tools/Equipment:
See checklist on back

Before You Begin...

- **CALL BEFORE YOU DIG:** In Indiana, call 8-1-1 at least two full working days before you plan to excavate the project site. Your local utilities will mark the underground utility lines so you can more safely dig in the area. For more information, visit <http://indiana811.org/>.
- Make sure you understand and comply with any local ordinances or HOA restrictions that may impact your project.
- Make sure you and your recruits have the physical strength and agility to perform the work. If you need help with more challenging aspects of the job, get the additional tools, equipment or manpower you need. Projects can be fun with the right resources!
- Draw a map of the project area and document the dimensions so your Green Stone professional can help you determine the right amount of materials needed to complete your DIY project.

A flagstone patio or walkway can provide a beautiful, earthy design structure that will contrast beautifully with the softer elements of your landscaping. What's more, it can create a serene pathway that connects and provides direction through your carefully planned and constructed garden spaces.

Think a flagstone patio or walkway is too big of a project for the do-it-yourselfer? Think again. With the right tools, a couple of able-bodied helpers, and some beautiful, natural flagstone from Green Stone, you can create landscaping you'll be proud of – and your friends will envy.

Where do you begin? Use the back of this information sheet to sketch your project area and document the dimensions. Then come see us at Green Stone! We'll help you make the right product and design choices for your new flagstone patio or walkway!

More essential project information on back ►

Tools & Materials

Tools for this project include:

- Shovel
- Wheelbarrow
- Hard Rake
- Hand Tamp or Plate Compactor
- Level
- Rock Hammer
- Rubber Mallet
- Push Broom

Materials for this project include:

- Flagstone
- #53 Gravel Base
- Course Sand
- Landscape Edging (optional)
- Polymeric Stone Dust (optional)

Coverage Calculations:

Flagstone Coverage:

Measuring for flagstone coverage depends on the thickness of the stone and the spacing (joint size) between stones.

- 1"-1 1/2" thick stone with 2" joints = 110 sq. ft. per ton
- 2"-2 1/2" thick stone with 2" joints = 80 sq. ft. per ton
- For Stepping Stones, an 18" x 24" stepping stone weighs 30 to 50 lbs; multiply the # of stones for a rough idea of required tonnage

Base Material Coverage:

- #53 Gravel = 100 sq. ft. per ton @ 2" depth
- Course Sand = 200 sq. ft. per ton @ 1" depth
- Polymeric Stone Dust = 30 sq. ft. per 50 lb. bag

Want more great "Do-It-Yourself" and professional project ideas?
Visit the Inspiration Gallery at GreenStoneCompany.com!

GREEN STONE is your full-service stone yard for Patio Stone, Retaining Wall Stone, Decorative Gravel, Boulders, Mulch, Soil Products and much more. We can help you choose the right products, load them in your vehicle, or deliver your purchased material to your central Indiana home at very reasonable delivery rates. Need design or construction help? We can connect you with professional landscaping and outdoor design services providers. To learn more, visit GreenStoneCompany.com or call us today at 317.414.6881.